Control Sheet

Issue date	Revision number	Reason	Pages affected
08.15.2005	00	New release (FM4683)	All pages
11.10.2005	01	Corrections (FM4750)	All pages

CR-IR 357 Service Manual

Service Parts List (SP)

How to Use Service Parts List

■ RANK

● Handling RANK characters (parts that are handled in a special manner during parts operation, such as replacement)

Character	Under Warranty	Out of Warranty
R	Must be returned.	Repairable
Q	Must be returned. (We use for analysis.)	Not repairable
T	Must Not be returned. (Consumable part. Not applicable for free of charge.)	Not repairable
without R, Q, T	Must Not be returned.	Not repairable

● Export regulation-applicable character(Parts without the following character are not controlled by Export regulation.)

Character	Significance
+	Parts applicable to export regulations.

● Fault RANK characters (which provide reference for determining the recom-mended stock quantity)

All parts are assigned either A through E.

Character	Significance
A	Consumable parts or parts that will be replaced at short intervals.
B	Parts that may become faulty accidentally and have a relatively high failure rate.
C	Parts that have a sufficiently long MTBF, but are expected to have a relatively high failure rate.
D	Parts that have a sufficiently long MTBF, but are expected to become faulty.
E	Parts that are necessary for fault analysis, or parts that may be needed in case of unexpected accidents such as man-induced damage.

<The RANK guide>
The Fault RANK characters, Handling RANK characters, and Export regulation-applicable character are assigned in that order.
Thus, at least one character or up to three characters are assigned in the RANK column.

■ REF.NO.

REF. NO. is a parts number indicated in the Service Parts Exploded Views. For parts having different functions, they are clearly distinguished in the REMARKS and SERIAL NUMBER columns.

■ PART NUMBER

PART NUMBER is a code number that is unique to each part. An alphabetic letter at the right-most position of the code number has the following meaning.

○ For hardware
The alphabet denotes the version number of a part. If parts have different version numbers, they are upward-compatible.

○ For software
The alphabet denotes a difference in the specifications. Parts differing in the suffix are not compatible with each other. Although the version is indicated by a number, it is omitted.

■ PART NAME

PART NAME represents a general name of a part.

■ QTY.

○ QTY. denotes the quantity of parts used in each unit.

○ A parts with -S assigned to the end of the quantity represents a small part that is shipped in packs of 50. (Even if such a part is ordered in quantity of 1, a pack containing 50 pieces of that part is supplied.)

■ REMARKS

The REMARKS column indicates a unique name of a part or its relevant information of note.

■ SERIAL NUMBER

The units may contain different parts depending on their shipment control number. SERIAL NUMBER indicates the shipment control number to which the relevant parts are applicable. If the SERIAL NUMBER column is blank, the parts are applicable to all the relevant units. The shipment control number is represented by lower five digits of eight-digit number indicated on the rating indication label.

■ REFER TO

The "REFER TO" column shows the reference sections concerning the registered parts whose removal/installation procedures are set forth in the "Check, Replacement, and Adjustment" volume (MC).

As regards the parts whose information is set forth in the "Check, Replacement, and Adjustment" volume (MC), the associated information about screws, E-rings, and the like is not presented within parts illustrations. To confirm the information about screws, E-rings, and the like, refer to the "Check, Replacement, and Adjustment" volume (MC).

■ Quantities of recommended spare parts

It is recommended as a rough guide to hold in stock a certain quantity of parts according to the rank (A, B, C, D, E) assigned to the parts,as follows. For periodically replaced parts,hold them in stock separately. Adjust the stock quantity of service parts depending on the number of working units (N).
Quantity used in a single system : Q

○ N = 1
Rank A = 1 + Q × 0.3
Rank C = 1 + Q × 0.05
Rank D = 1 + Q × 0.02

○ 2 ≦ N ≦ 10
Rank A = 2 + N × Q × 0.3
Rank C = 2 + N × Q × 0.05
Rank D = 2 + N × Q × 0.02

○ 11 ≦ N ≦ 300
Rank A = 3 + N × Q × 0.3
Rank C = 3 + N × Q × 0.05
Rank D = 2 + N × Q × 0.02

■ Precautions to be Observed When Returning Parts in Need of Repair

When returning a component in need of repair, pack it in the same manner as for the supplied substitute, using the substitute packing materials.
The use of different packing materials or packing methods may incur damage to packed component during transit.

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● カバー
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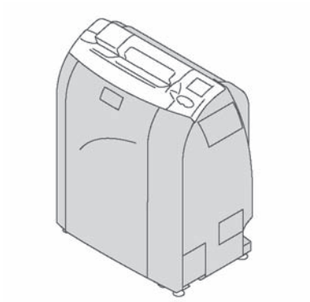

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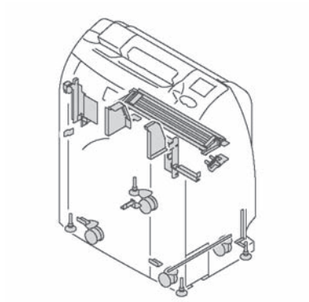

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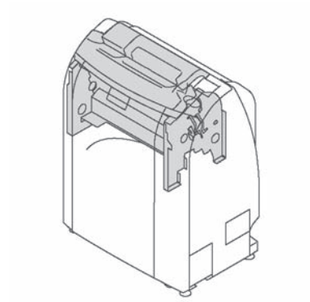

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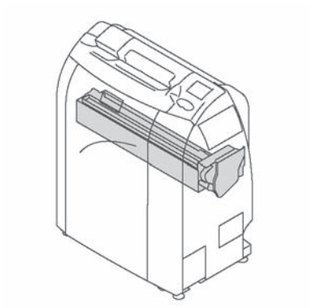

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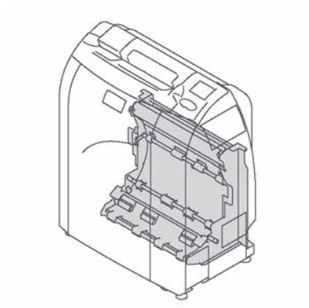

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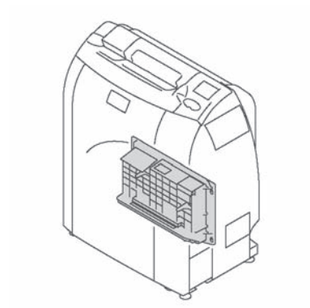

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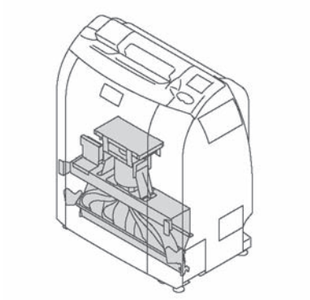

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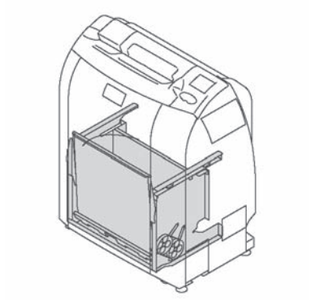

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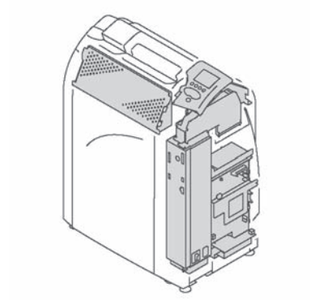

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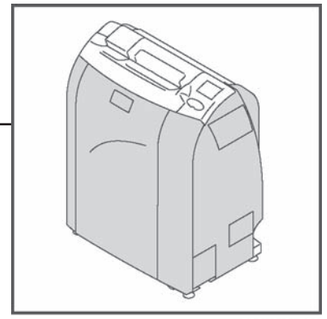
List of Service Parts for Securing and Wiring

01A カバー 1 COVER 1



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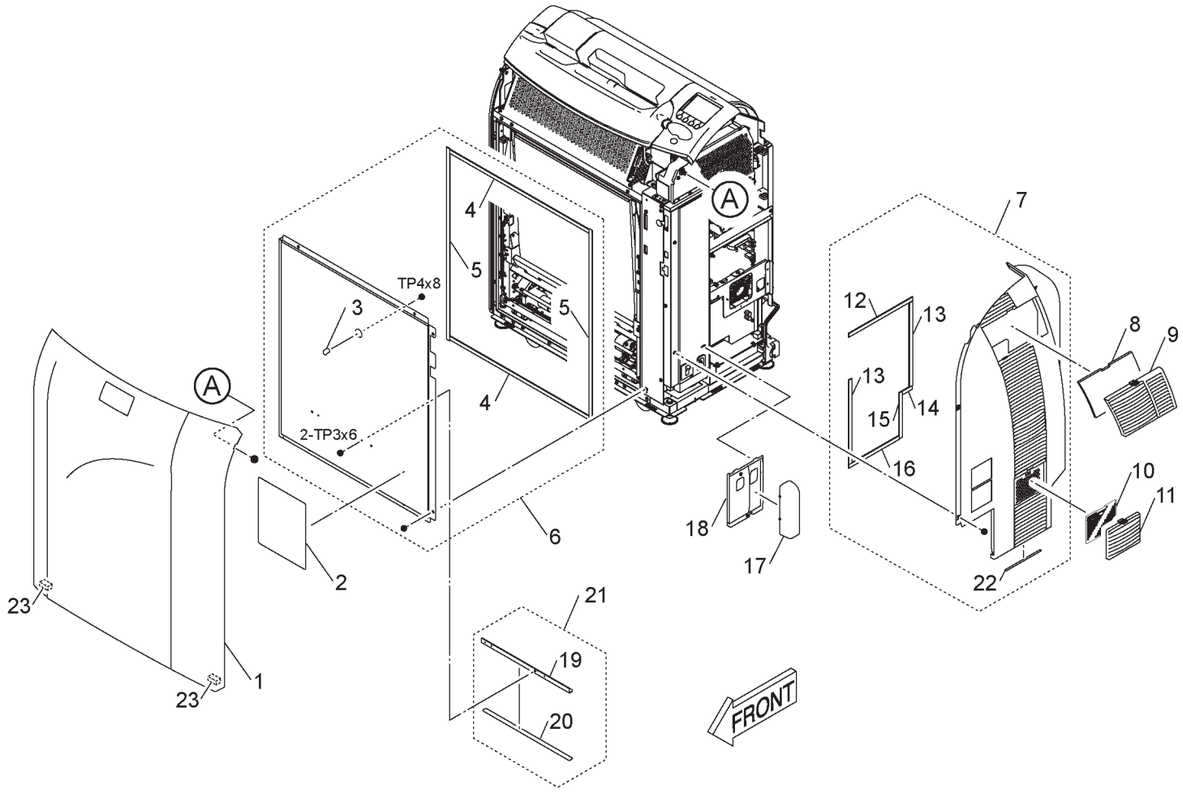

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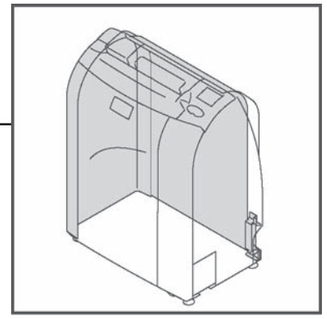
カバー 1 COVER 1 01A

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
E	1.1	350Y1874D	カバー	Cover	1	Except for USA		{MC:3.1}
E	1.2	350Y2061D	カバー	Cover	1	For USA		{MC:3.1}
E	1.3	350Y2080C	カバー	Cover	1	For PHILIPS		{MC:3.1}
E	2	405N3178C	銘板	Label	1			{MC:3.5}
D	3	343N0048	フック	Hook	1			{MC:3.5}
D	4	382N1667	テープ	Tape	2			{MC:3.5}
D	5	382N1670	テープ	Tape	2			{MC:3.5}
E	6	345Y0318B	遮板	Light Protect Plate	1			{MC:3.5}
E	7.1	350Y1925C	カバー	Cover	1	Except for USA		{MC:3.2}
E	7.2	350Y2065B	カバー	Cover	1	For USA		{MC:3.2}
A	8	376N0240B	メカニカルフィルタ	Mechanical Filter	1			{MC:3.9}
D	9.1	345N1742E	ルーバー	Louver	1	Except for USA		{MC:3.9}
D	9.2	345N1884A	ルーバー	Louver	1	For USA		{MC:3.9}
D	10	376N0241B	メカニカルフィルタ	Mechanical Filter	1			{MC:3.9}
D	11.1	345N1743D	ルーバー	Louver	1			{MC:3.9}
D	11.2	345N1885A	ルーバー	Louver	1			{MC:3.9}
D	12	382N1711B	テープ	Tape	1			{MC:3.2}
D	13	382N1713A	テープ	Tape	2			{MC:3.2}
D	14	382N1716	テープ	Tape	1			{MC:3.2}
D	15	382N1712B	テープ	Tape	1			{MC:3.2}
D	16	382N1715B	テープ	Tape	1			{MC:3.2}
E	17.1	350N3085C	カバー	Cover	1	Except for USA		{MC:4.6}
E	17.2	350N3318A	カバー	Cover	1	For USA		{MC:4.6}
E	18.1	350N2974E	カバー	Cover	1	Except for USA		{MC:4.6}
E	18.2	350N3309A	カバー	Cover	1	For USA		{MC:4.6}
E	19	350N10768A	ブラケット	Bracket	1			{MC:3.5}
D	20	386N1372	緩衝機材	Shock Absorber	1			{MC:3.5}
E	21	356Y0616A	ブラケット	Bracket	1			{MC:3.5}
D	22	386N1375	緩衝機材	Shock Absorber	1			{MC:3.11}
D	23	386N1374	緩衝機材	Shock Absorber	2			{MC:3.11}

01B カバー 2 COVER 2

01B カバー 2 COVER 2



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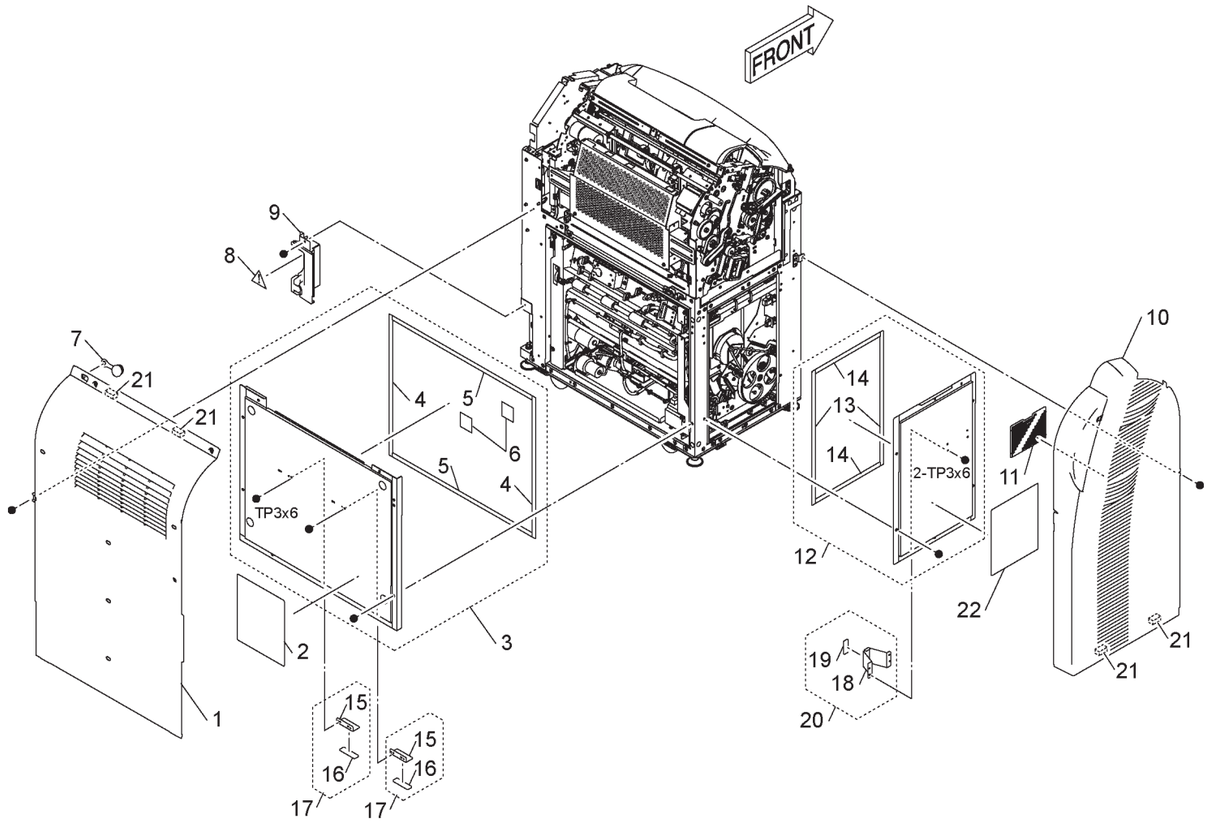
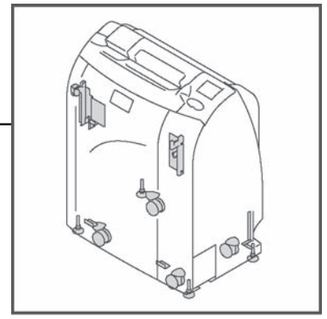


FRCH5102.EPS

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
E	1.1	350Y1959B	カバー	Cover	1	Except for USA		{MC:3.3}
E	1.2	350Y2067C	カバー	Cover	1	For USA		{MC:3.3}
E	2	405N3178C	銘板	Label	1			{MC:3.6}
E	3	345Y0319C	遮板	Light Protect Plate	1			{MC:3.6}
D	4	382N1668	テープ	Tape	2			{MC:3.6}
D	5	382N1667	テープ	Tape	2			{MC:3.6}
D	6	382N1839	テープ	Tape	2			{MC:3.6}
E	7.1	350N3235C	カバー	Cover	1	For USA		{MC:3.3}
E	7.2	350N3310B	カバー	Cover	1	Except for USA		{MC:3.3}
E	8	405N2505A	銘板	Label	1			{MC:3.8}
E	9.1	350Y1809B	カバー	Cover	1	Except for USA		{MC:3.8}
E	9.2	350Y2059A	カバー	Cover	1	For USA		{MC:3.8}
E	10.1	350Y2082	カバー	Cover	1	Except for USA		{MC:3.4}
E	10.2	350Y2083	カバー	Cover	1	For USA		{MC:3.4}
D	11	376N0241B	メカニカルフィルタ	Mechanical Filter	1			{MC:3.10}
E	12	345Y0320B	遮板	Light Protect Plate	1			{MC:3.7}
D	13	382N1665	テープ	Tape	2			{MC:3.7}
D	14	382N1666A	テープ	Tape	2			{MC:3.7}
E	15	356N10769A	ブラケット	Bracket	2			{MC:3.6}
D	16	386N1373	緩衝機材	Shock Absorber	2			{MC:3.6}
E	17	356Y0617A	ブラケット	Bracket	2			{MC:3.6}
E	18	356N10761A	ブラケット	Bracket	1			{MC:3.7}
D	19	386N1367	緩衝機材	Shock Absorber	1			{MC:3.7}
E	20	356Y0610A	ブラケット	Bracket	1			{MC:3.7}
D	21	386N1374	緩衝機材	Shock Absorber	4			{MC:3.11}
E	22	405N3178C	銘板	Label	1			{MC:3.7}

02A フレーム 1 FRAME 1



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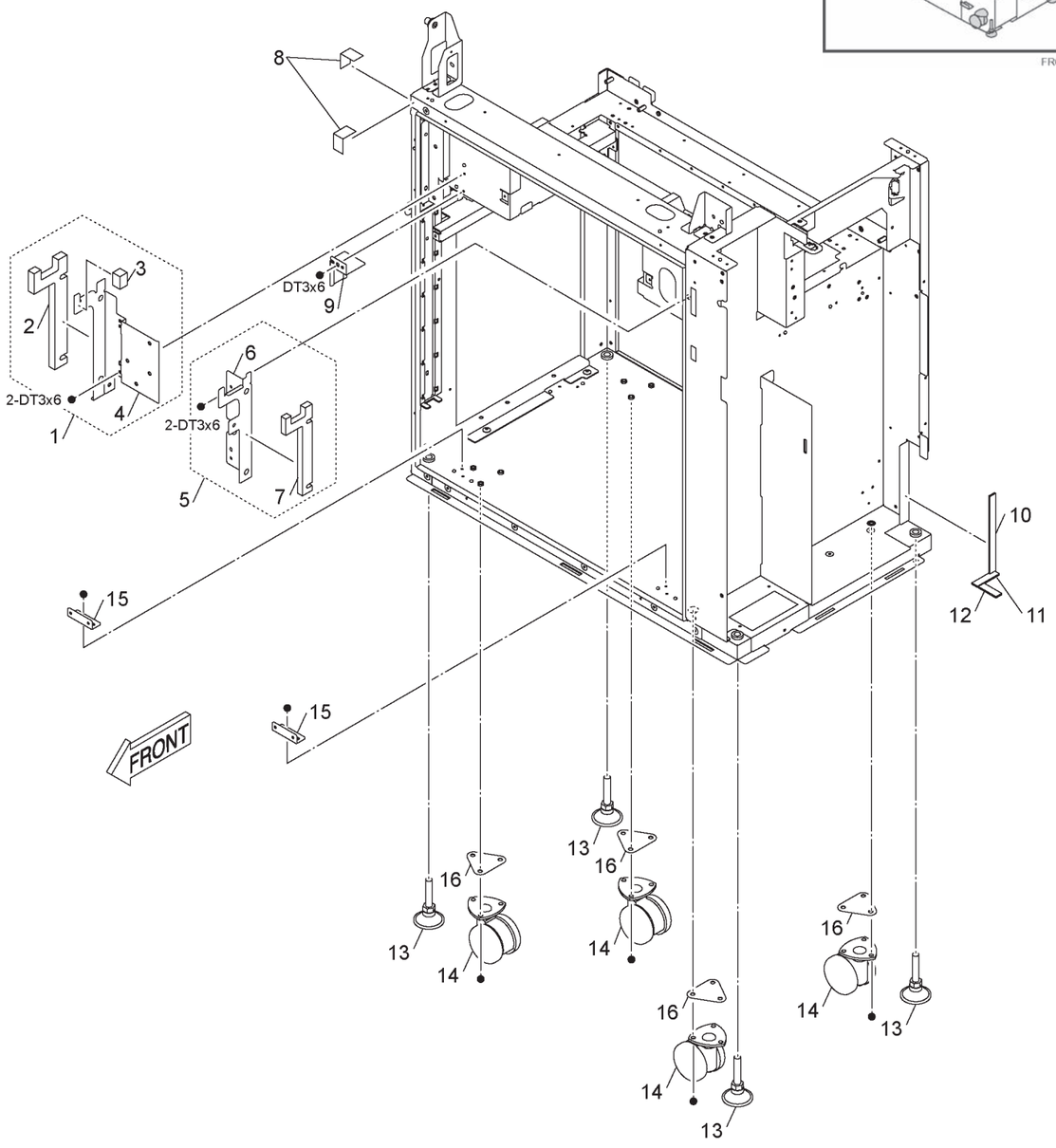
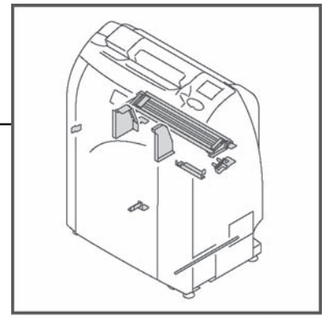


FRCH5201.EP

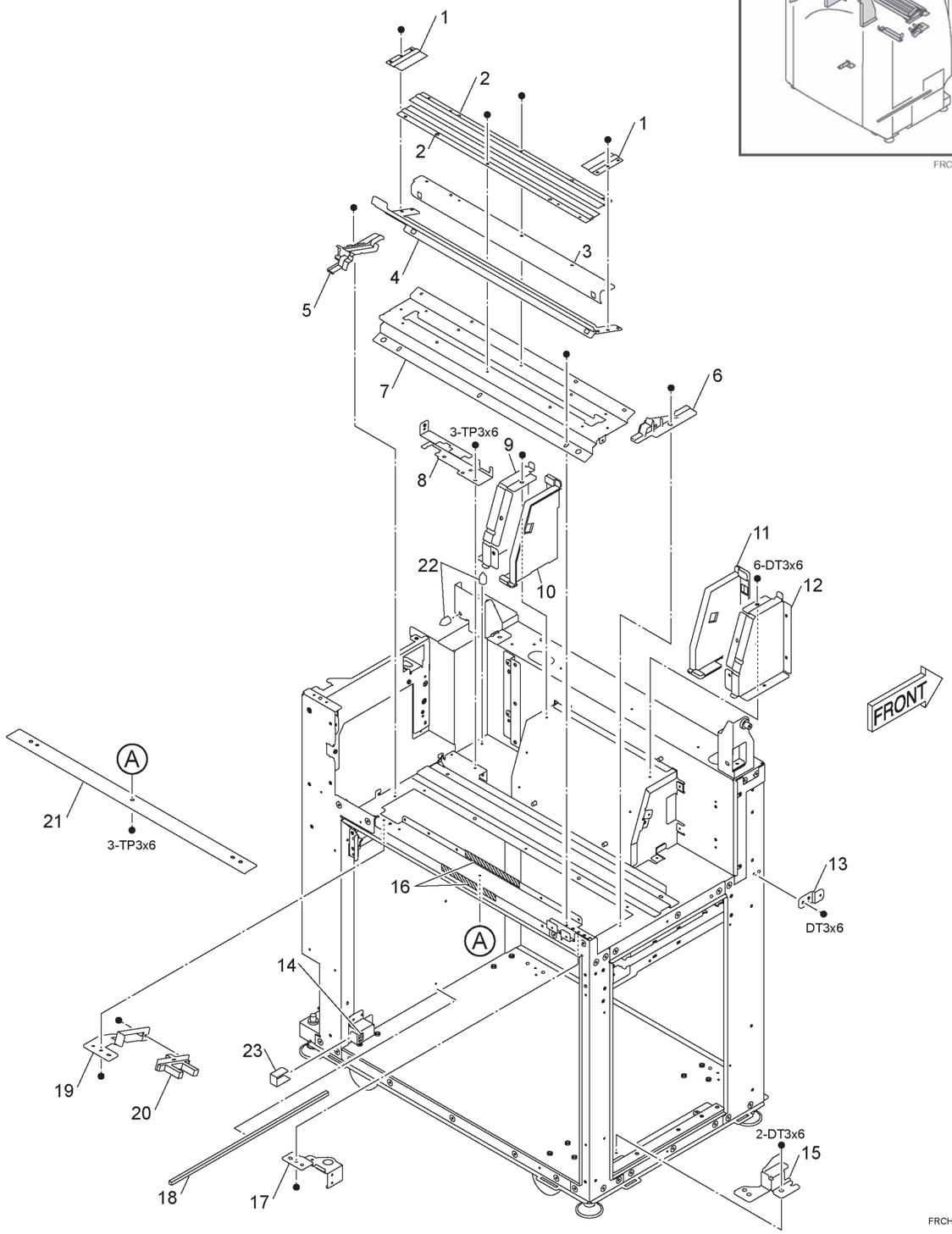
フレーム 1 FRAME 1 02A

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
E	1	356Y0459	ブラケット	Bracket	1			—
D	2	382N1745B	テープ	Tape	1			—
D	3	382N1747	テープ	Tape	1			—
E	4	356N10253B	ブラケット	Bracket	1			—
E	5	356Y0460	ブラケット	Bracket	1			—
E	6	356N10254B	ブラケット	Bracket	1			—
D	7	382N1746A	テープ	Tape	1			—
D	8	382N1820	テープ	Tape	2			—
E	9	356N10570C	ブラケット	Bracket	1			—
D	10	382N1717	テープ	Tape	1			—
D	11	382N1718A	テープ	Tape	1			—
D	12	382N1719	テープ	Tape	1			—
D	13	367N2069	脚	Adjuster Assembly	4			☞ {MC:4.9}
D	14	367S1109A	キャスタ	Caster	4			☞ {MC:4.9}
E	15	356N10182A	プラケット	Bracket	2			—
D	16	347N2124	スペーサ	Spacer	4			☞ {MC:4.9}

02B フレーム 2 FRAME 2



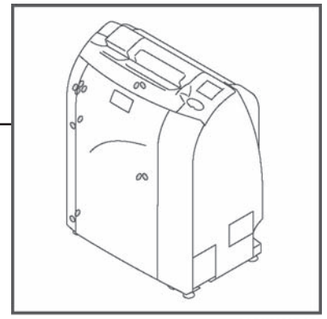
FRCH5252.EPS



FRCH5202.EPS

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
D	1	387N0188	帯電防止材	Antistatic Brush	2			{MC:4.7}
D	2	387N0187	帯電防止材	Antistatic Brush	2			{MC:4.7}
D	3	363N2613C	ガイド板	Guide plate	1			{MC:4.7}
D	4	363N2614C	ガイド板	Guide plate	1			{MC:4.7}
E	5	362N0834E	受	Support	1			{MC:4.7}
E	6	362N0835B	受	Support	1			{MC:4.7}
E	7	362N0833B	受	Plate	1			{MC:4.7}
E	8	345N1757B	仕切板	Bracket	1			—
E	9	350N3134B	カバー	Cover	1			—
D	10	375N0103B	パッキン	Packing	1			—
D	11	375N0104B	パッキン	Packing	1			—
E	12	350N3133B	カバー	Cover	1			—
E	13	356N10208A	ブラケット	Bracket	1			—
E	14	386N1292B	緩衝機材	Shock Absorber	1			—
E	15	362N0836F	受	Bracket	1			—
D	16	382N1864	テープ	Tape	2			—
E	17	356N9820E	ブラケット	Bracket	1			—
D	18	382N1819	スポンジテープ	Sponge Tape	1			—
E	19	356N9819D	ブラケット	Bracket	1			{MC:4.8}
D	20	146N0016A	ホトインタラプタ	Photo Sensor	1	SG1		{MC:4.8}
E	21	345N1799A	遮板	Light Protect Plate	1			—
E	22	319N4192D	軸	Shaft	2			—
D	23	384N0105A	こすり部材	Tape	1			—

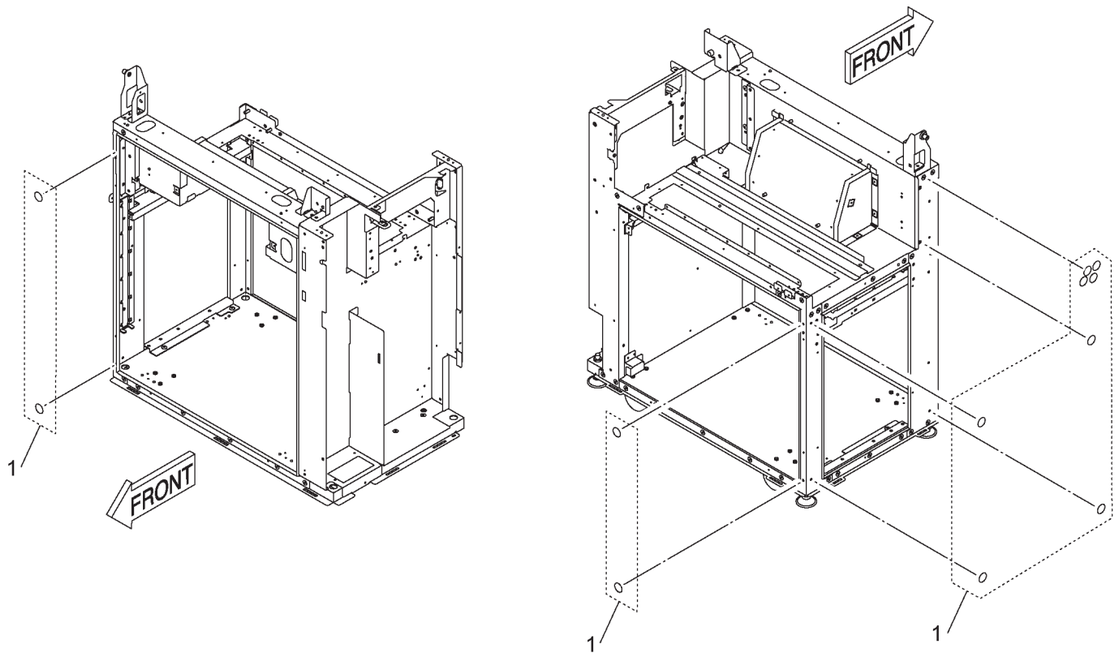
02C フレーム 3 FRAME 3



FRCH5253.EPS

フレーム 3 FRAME 3 02C

RANK	REF.	PART NO.	PART NAME	QTY.	REMARKS	SERIAL NO.	REFER TO
E	1	375N0099	シール Seal	12			–



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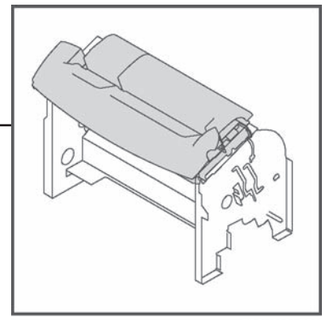
03A カセッテセット部 1
CASSETTE SET UNIT 1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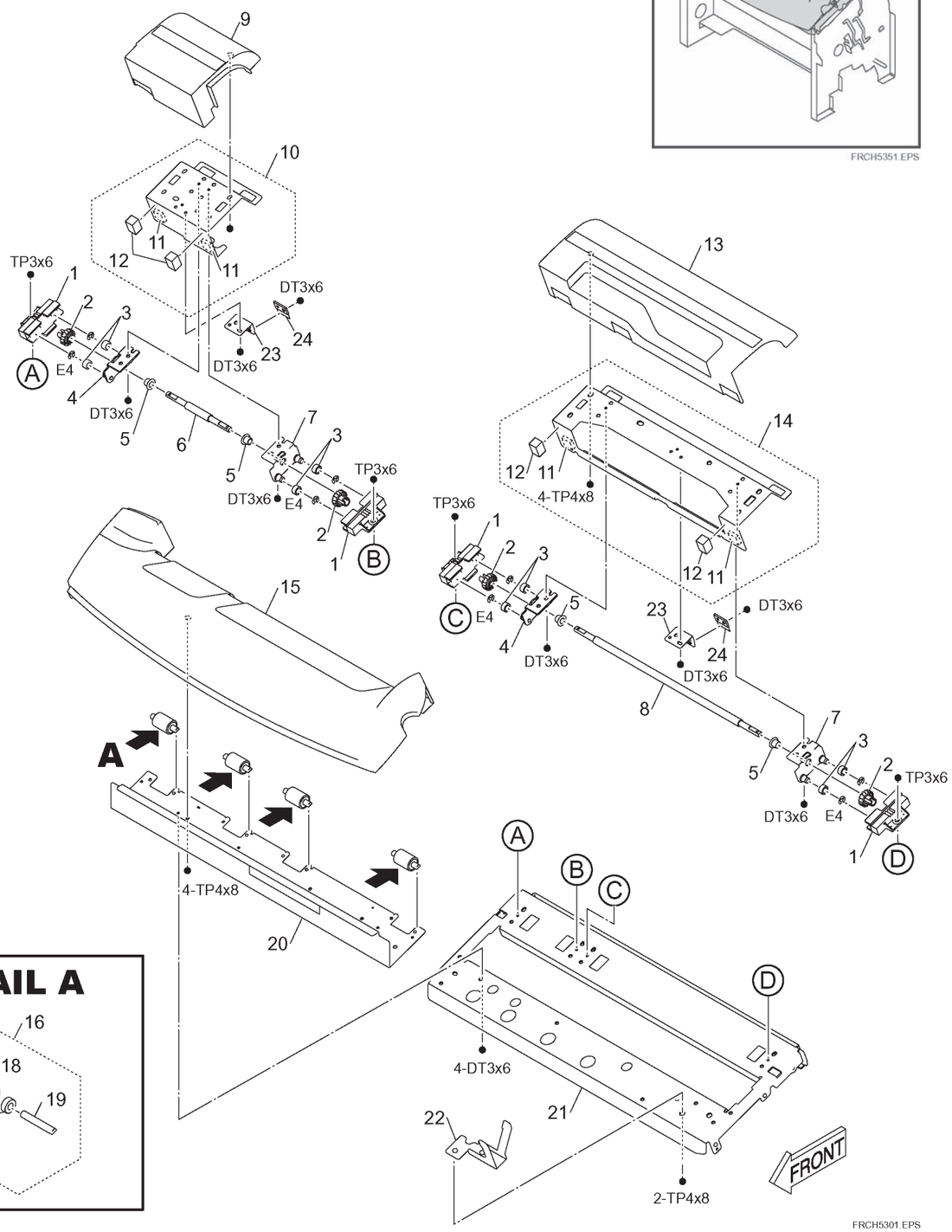
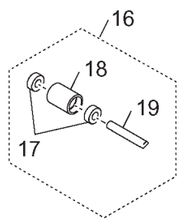
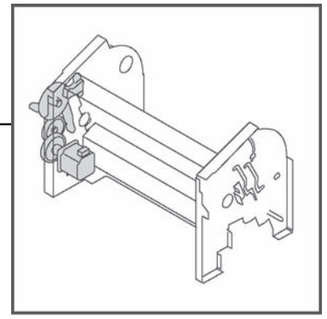


DETAIL A

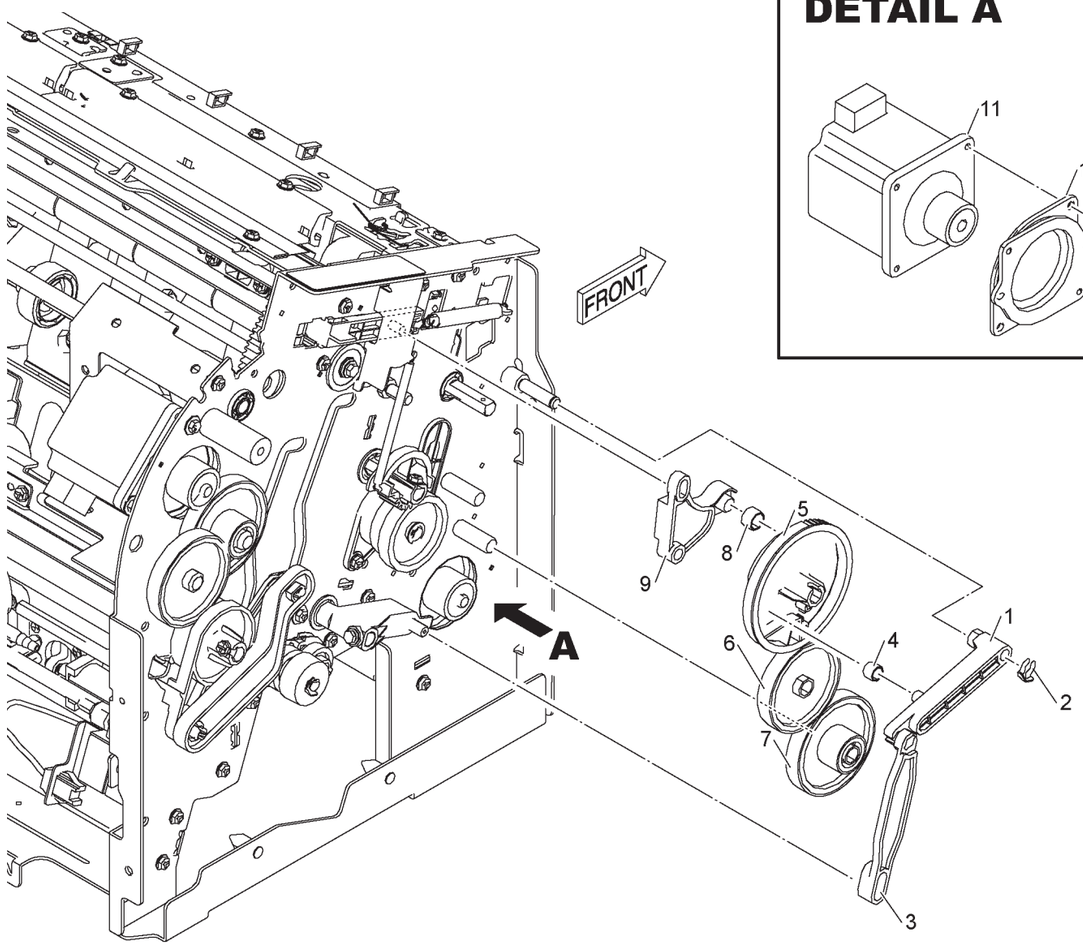


RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
D	1	327N6101401D	ラック	Guide	4			{MC:5.2}
D	2	327N1101607B	平歯車	Spur Gear	4			{MC:5.2}
D	3	322N1036B	すべり軸受	Plain Bearing	8			{MC:5.2}
E	4	356Y0407A	ブラケット	Bracket	2			{MC:5.2}
D	5	322SY066	すべり軸受	Plain Bearing	4			{MC:5.2}
E	6	319N4168C	軸	Shaft	1			{MC:5.2}
E	7	356Y0406B	ブラケット	Bracket	2			{MC:5.2}
E	8	319N4146C	軸	Shaft	1			{MC:5.2}
E	9.1	350Y1957A	カバー	Cover	1	For inch Cassete		{MC:5.2}
E	9.2	350Y1958A	カバー	Cover	1	For metric Cassete		{MC:5.2}
E	10	356Y0458A	ブラケット	Bracket	1			{MC:5.2}
D	11	386N1266	緩衝機材	Shock Absorber	4			{MC:5.2}
D	12	382N1747	テープ	Tape	4			{MC:5.2}
E	13.1	350Y1953A	カバー	Cover	1	For inch Cassete		{MC:5.2}
E	13.2	350Y1954A	カバー	Cover	1	For metric Cassete		{MC:5.2}
E	14	356Y0457A	ブラケット	Bracket	1			{MC:5.2}
E	15	350Y1951B	カバー	Cover	1			{MC:5.2}
D	16	334Y2247	樹脂ローラ	Resin Roller	4			{MC:5.2}
D	17	322NB006	ころがり軸受	Ball Bearing	2			{MC:5.2}
D	18	334N2390D	樹脂ローラ	Resin Roller	1			{MC:5.2}
D	19	319N4091B	軸	Shaft	1			{MC:5.2}
E	20	346N1254D	補助板	Plate Support	1			{MC:5.2}
E	21	353Y0073F	シャーシ	Chassis	1			{MC:5.2}
E	22	356N10790A	ブラケット	Bracket	1			{MC:5.2}
E	23	356N10111	ブラケット	Bracket	2			{MC:5.2}
D	24	387N0138C	帯電防止材	Antistatic Brush	2			{MC:5.2}

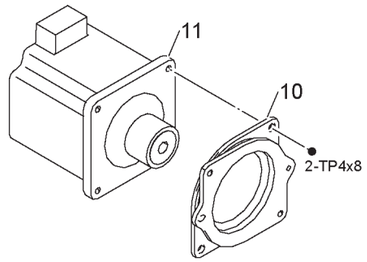
03B カセッテセット部 2 CASSETTE SET UNIT 2



FRCH5353.EPS



DETAIL A

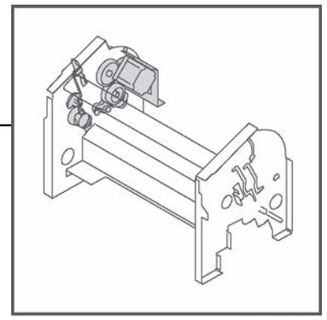


FRCH5303.EPS

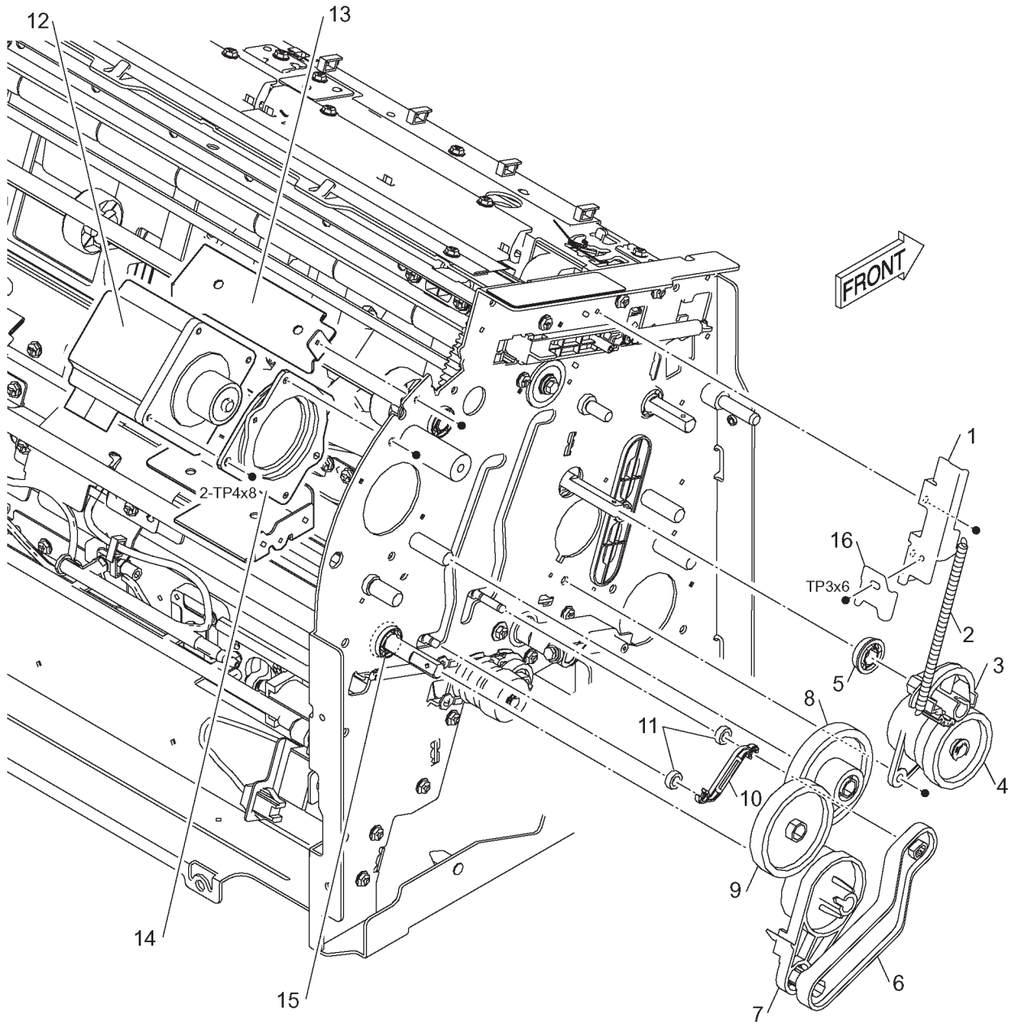
カセッテセット部 2 CASSETTE SET UNIT 2 03B

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
E	1	341N1134C	アーム	Arm	1			{MC:5.4}
D	2	315S0050	止め輪	Snap Ring	1			{MC:5.4}
E	3	341N1135B	アーム	Arm	1			{MC:5.4}
D	4	322SY094	すべり軸受	Plain Bearing	1			{MC:5.4}
D	5	329N0168B	カム	Cam	1			{MC:5.6}
D	6	327N0194	平歯車	Spur Gear	1			{MC:5.6}
D	7	327N0193A	平歯車	Spur Gear	1			{MC:5.6}
D	8	322SY092	すべり軸受	Plain Bearing	1			{MC:5.6}
E	9	341N1054C	アーム	Arm	1			{MC:5.25}
E	10	386N1307A	防振ゴム	Rubber Vibration Isolator	1			{MC:5.5}
D	11	118SX213	ステッピングモータ	Stepping Motor	1	MA1, STP-59D3002		{MC:5.5}

03C カセッテセット部 3 CASSETTE SET UNIT 3



FRCH5354.EPS



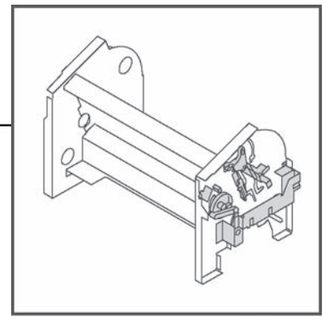
FRCH5304.EPS

カセッテセット部 3 CASSETTE SET UNIT 3 03C

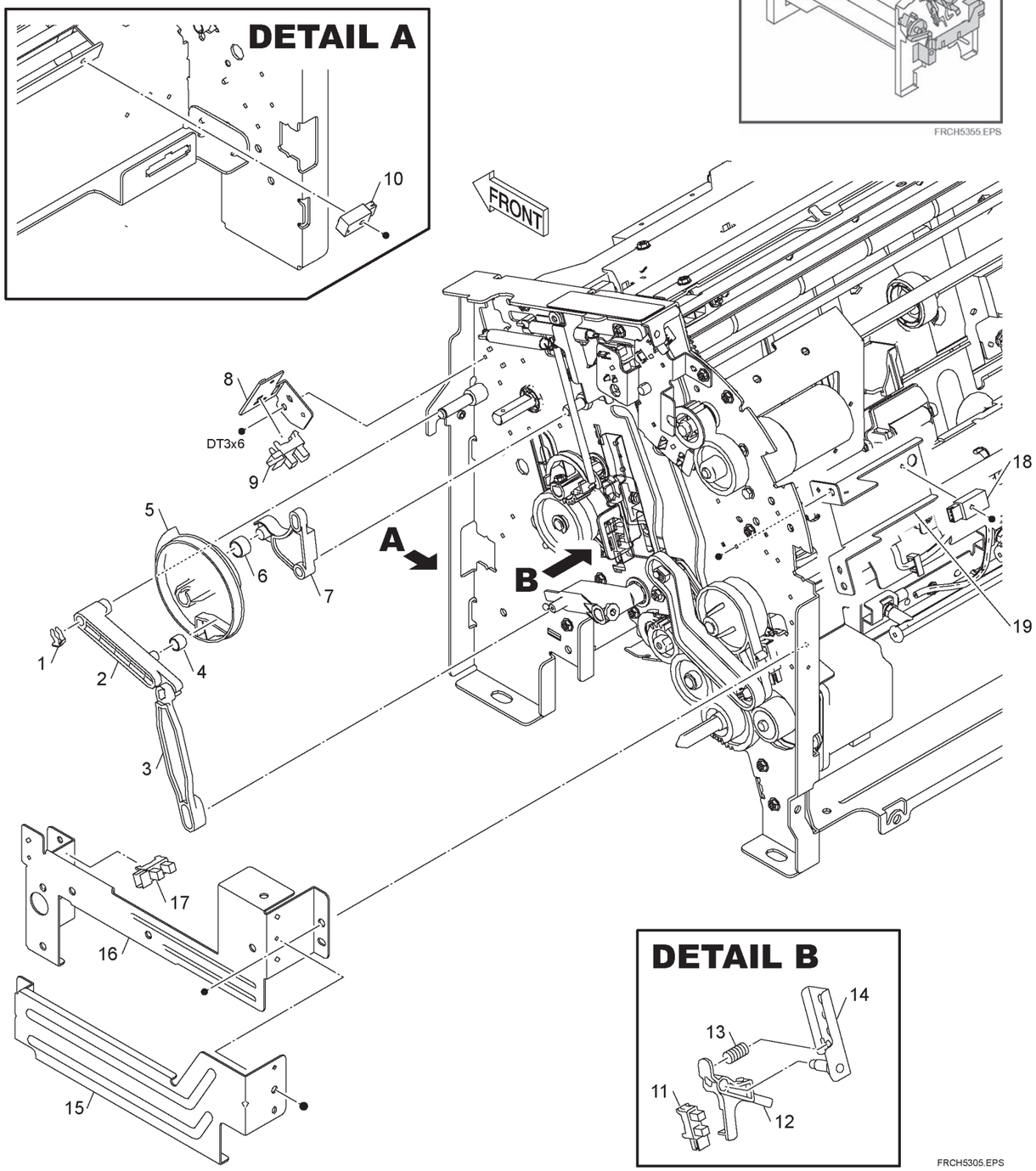
RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
E	1	356N9816C	ブラケット	Bracket	1			{MC:5.22}
D	2	388N2562A	引張りコイルバネ	Extension Spring	1	L ≒ 56mm		{MC:5.18}
D	3	327N0209D	平歯車	Spur Gear	1			{MC:5.82}
A	4	386N1304A	ショックアブソーバ	Shock Absorber	1			{MC:5.11}
D	5	322SY251	すべり軸受	Plain Bearing	1			{MC:5.82}
E	6	341N0937B	アーム	Arm	1			{MC:5.31}
D	7	327N1103610D	平歯車	Spur Gear	1			{MC:5.31}
D	8	327N0193A	平歯車	Spur Gear	1			{MC:5.31}
D	9	327N0194	平歯車	Spur Gear	1			{MC:5.31}
D	10	322N0037D	すべり軸受	Plain Bearing	1			{MC:5.69}
D	11	322SP201	ころがり軸受	Ball Bearing	2			{MC:5.69}
D	12	118SX213	ステッピングモータ	Stepping Motor	1	MA3, STP-59D3002		{MC:5.33}
E	13	356N9814B	ブラケット	Bracket	1			{MC:5.34}
E	14	386N1307A	防振ゴム	Rubber Vibration Isolator	1			{MC:5.33}
E	15	322SY251	すべり軸受	Plain Bearing	1			{MC:5.70}
E	16	332N0640	ストッパ	Stopper	1			{MC:5.22}

03D カセッテセット部 4 CASSETTE SET UNIT 4

カセッテセット部 4 CASSETTE SET UNIT 4 03D



FRCH5355.EPS

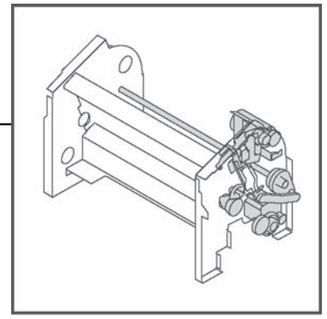


FRCH5305.EPS

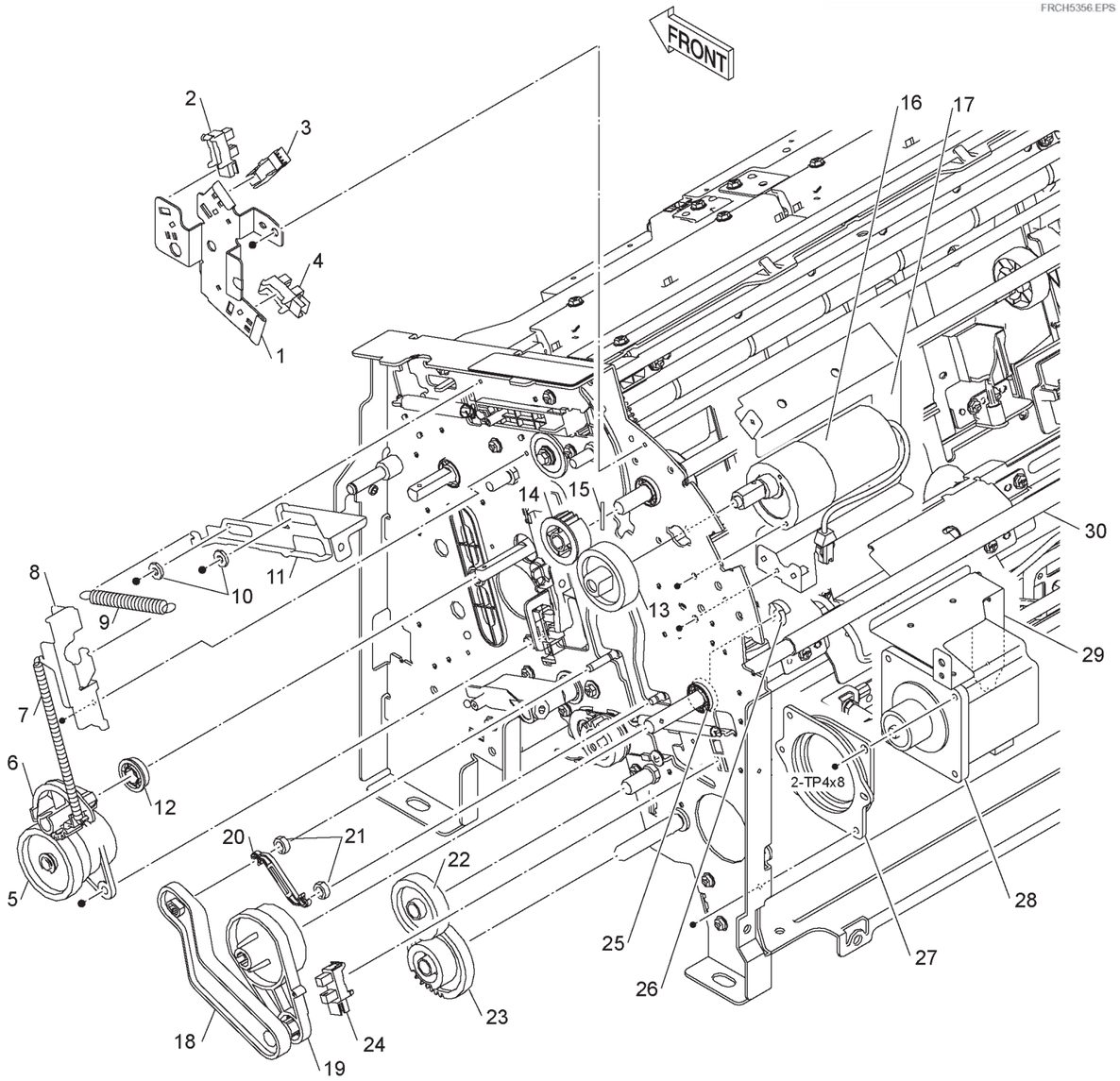
RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
D	1	315S0050	止め輪	Snap Ring	1			{MC:5.9}
E	2	341N1134C	アーム	Arm	1			{MC:5.9}
E	3	341N1135B	アーム	Arm	1			{MC:5.9}
D	4	322SY094	すべり軸受	Plain Bearing	1			{MC:5.9}
D	5	329N0169C	カム	Cam	1			{MC:5.10}
D	6	322SY092	すべり軸受	Plain Bearing	1			{MC:5.10}
E	7	341N1131C	アーム	Arm	1			{MC:5.25}
E	8	356N9685A	ブラケット	Bracket	1			{MC:5.61}
D	9	146S0029A	ホトインタラプタ	Photo Sensor	1	SA7		{MC:5.61}
D	10	146S0083	ホトインタラプタ	Photo Sensor	1	SA4		{MC:5.45}
D	11	146S0029A	ホトインタラプタ	Photo Sensor	1	SA1		{MC:5.58}
E	12	341N1139A	アーム	Arm	1			{MC:5.59}
D	13	388N1216	圧縮コイルバネ	Compression Coil Spring	1	L ≒ 14mm		{MC:5.59}
E	14	356Y0353A	ブラケット	Bracket	1			{MC:5.59}
E	15	356N10108A	ブラケット	Bracket	1			{MC:5.7}
E	16	356N9811B	ブラケット	Bracket	1			{MC:5.7}
D	17	146S0029A	ホトインタラプタ	Photo Sensor	1	SA3		{MC:5.8}
D	18	146S0082	ホトインタラプタ	Photo Sensor	1	SA4		{MC:5.44}
E	19	356N9808A	ブラケット	Bracket	1			{MC:5.44}

03E カセッテセット部 5 CASSETTE SET UNIT 5

カセッテセット部 5 CASSETTE SET UNIT 5 03E



FRCH5356.EPS

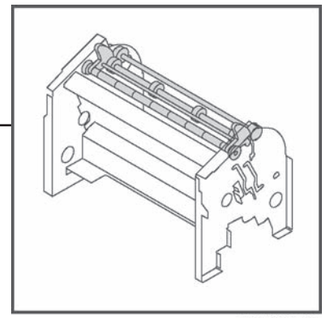


FRCH5306.EPS

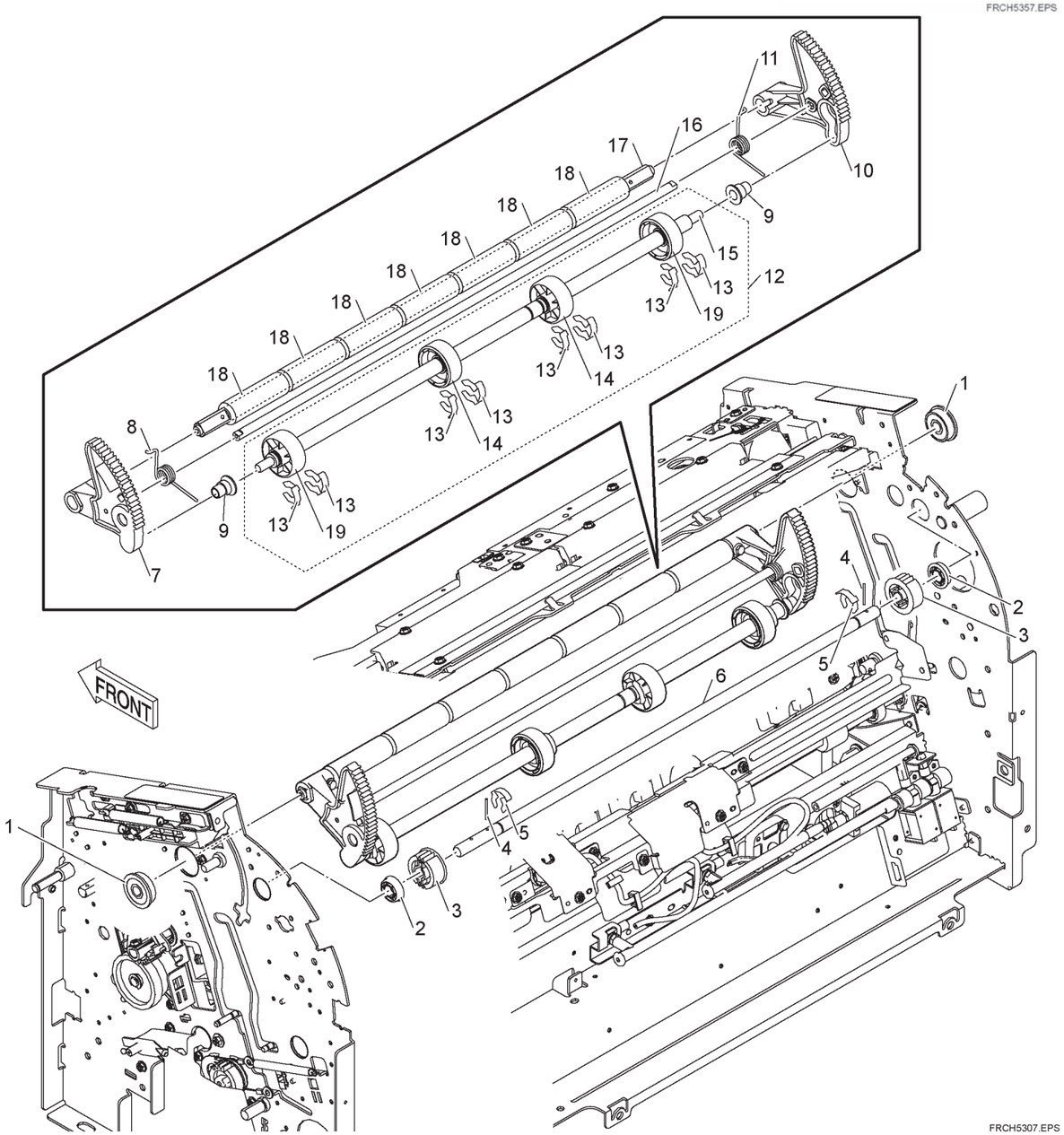
RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
E	1	356N9680B	ブラケット	Bracket	1			{MC:5.20}
D	2	146S0029A	ホトインタラプタ	Photo Sensor	1	SA10		{MC:5.20}
D	3	146S0029A	ホトインタラプタ	Photo Sensor	1	SA8		{MC:5.20}
D	4	146S0029A	ホトインタラプタ	Photo Sensor	1	SA12		{MC:5.20}
A	5	386N1303A	ショックアブソーバ	Shock Absorber	1			{MC:5.12}
D	6	327N0209D	平歯車	Spur Gear	1			{MC:5.80}
D	7	388N2615A	引張りコイルバネ	Extension Spring	1	L ≒ 72mm		{MC:5.19}
E	8	356N9815A	ブラケット	Bracket	1			{MC:5.21}
D	9	388N2563A	引張りコイルバネ	Extension Spring	1	L ≒ 38mm		{MC:5.21}
D	10	335N0095B	フランジ	Flange	2			{MC:5.24}
E	11	341N1167	アーム	Arm	1			{MC:5.24}
D	12	322SY251	すべり軸受	Plain Bearing	1			{MC:5.80}
D	13	327N1103208C	平歯車	Spur Gear	1			{MC:5.23}
D	14	327N1102202C	平歯車	Spur Gear	1			{MC:5.23}
E	15	310S7002016	平行ピン	Straight Pin	1			{MC:5.23}
D	16	118YX268A	モータ	Motor	1	MA2, RB-35CM-FSF23		{MC:5.30}
E	17	356N10106A	ブラケット	Bracket	1			{MC:5.29}
E	18	341N0937B	アーム	Arm	1			{MC:5.32}
D	19	327N1103610D	平歯車	Spur Gear	1			{MC:5.32}
D	20	322N0037D	すべり軸受	Plain Bearing	1			{MC:5.69}
D	21	322SP201	ころがり軸受	Ball Bearing	2			{MC:5.69}
D	22	327N1122501B	平歯車	Spur Gear	1			{MC:5.54}
D	23	327N0210B	平歯車	Spur Gear	1			{MC:5.54}
D	24	146S0029A	ホトインタラプタ	Photo Sensor	1	SA6		{MC:5.60}
D	25	322SY251	すべり軸受	Plain Bearing	1			{MC:5.70}
D	26	315S0051	止め輪	Snap Ring	1			{MC:5.70}
E	27	386N1307A	防振ゴム	Rubber Vibration Isolator	1			{MC:5.52}
D	28	118SX213	ステッピングモータ	Stepping Motor	1	MA4, STP-59D3002		{MC:5.52}
E	29	356N10107A	ブラケット	Bracket	1			{MC:5.53}
E	30	319N4113B	軸	Shaft	1			{MC:5.70}

03F カセッテセット部 6 CASSETTE SET UNIT 6

カセッテセット部 6 CASSETTE SET UNIT 6 03F



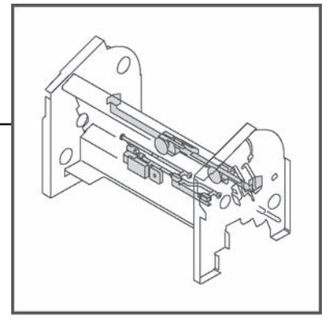
FRCH5357.EPS



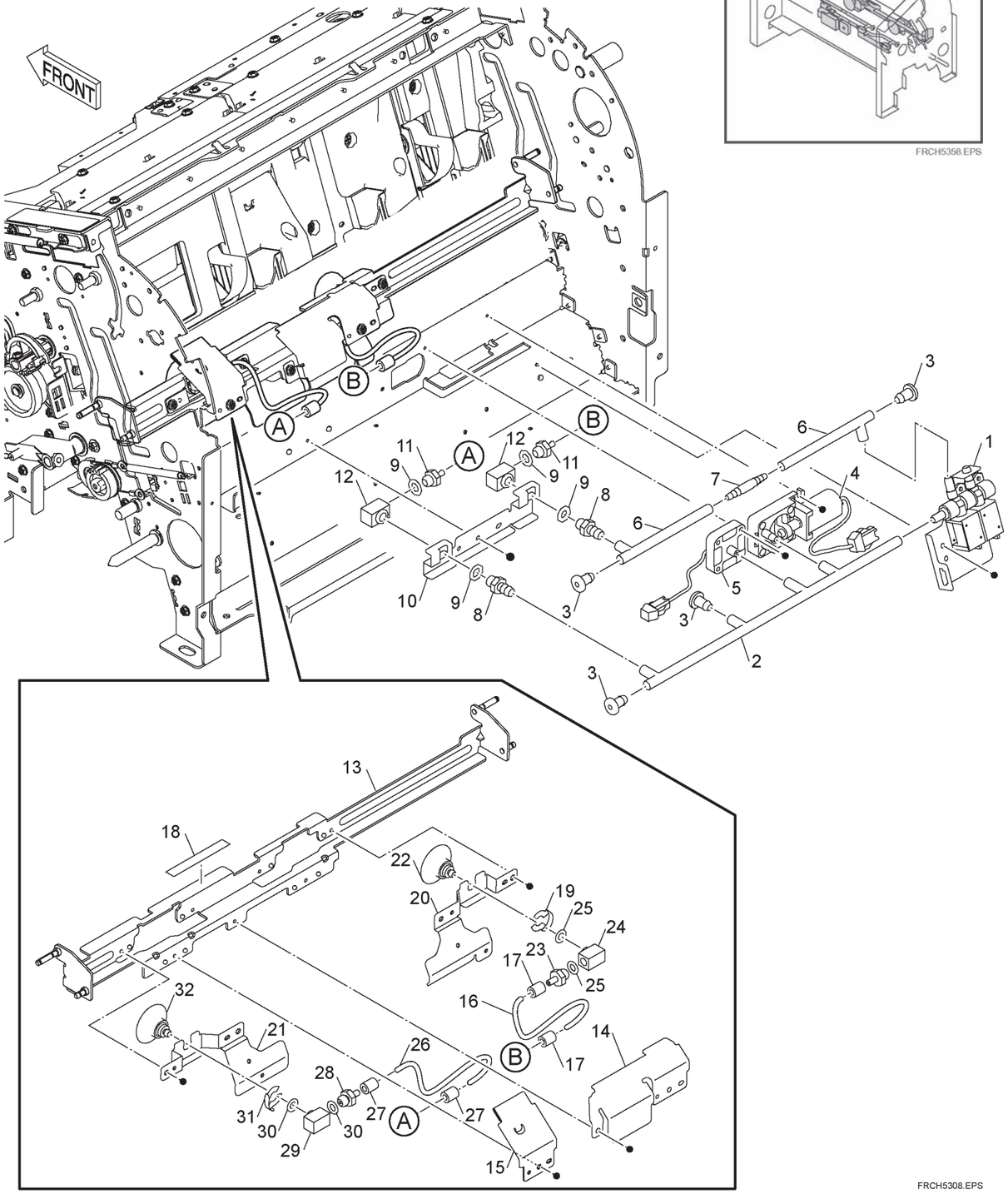
FRCH5307.EPS

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
D	1	322SB040	ころがり軸受	Ball Bearing	2			{MC:5.36}
D	2	322SY251	すべり軸受	Plain Bearing	2			{MC:5.35}
D	3	327N1102202C	平歯車	Spur Gear	2			{MC:5.35}
E	4	310S7002016	平行ピン	Pin	2			{MC:5.35}
D	5	315S0051	止め輪	Snap Ring	2			{MC:5.35}
E	6	319N4088B	軸	Shaft	1			{MC:5.35}
E	7	341N1132C	アーム	Arm	1			{MC:5.36}
D	8	388N3102A	ねじりコイルバネ	Torsion Coil Spring	1			{MC:5.36}
D	9	322N2004A	すべり軸受	Plain Bearing	2			{MC:5.37}
E	10	341N1133B	アーム	Arm	1			{MC:5.36}
D	11	388N3103A	ねじりコイルバネ	Torsion Coil Spring	1			{MC:5.36}
D	12	334Y2249A	樹脂ローラ	Resin Roller	1			{MC:5.37}
D	13	315N0011	止め輪	Snap Ring	8			{MC:5.37}
D	14	334N2391C	樹脂ローラ	Resin Roller	2			{MC:5.37}
E	15	319N4112C	軸	Shaft	1			{MC:5.37}
E	16	313N1230A	ステー	Stay	1			{MC:5.36}
E	17	319N4087A	軸	Shaft	1			{MC:5.36}
D	18	334N2388C	樹脂ローラ	Resin Roller	7			{MC:5.36}
D	19	334N2393	樹脂ローラ	Resin Roller	2			{MC:5.37}

03G カセッテセット部 7
CASSETTE SET UNIT 7



FRCH5358.EPS

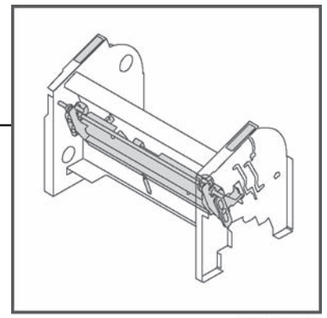


FRCH5308.EPS

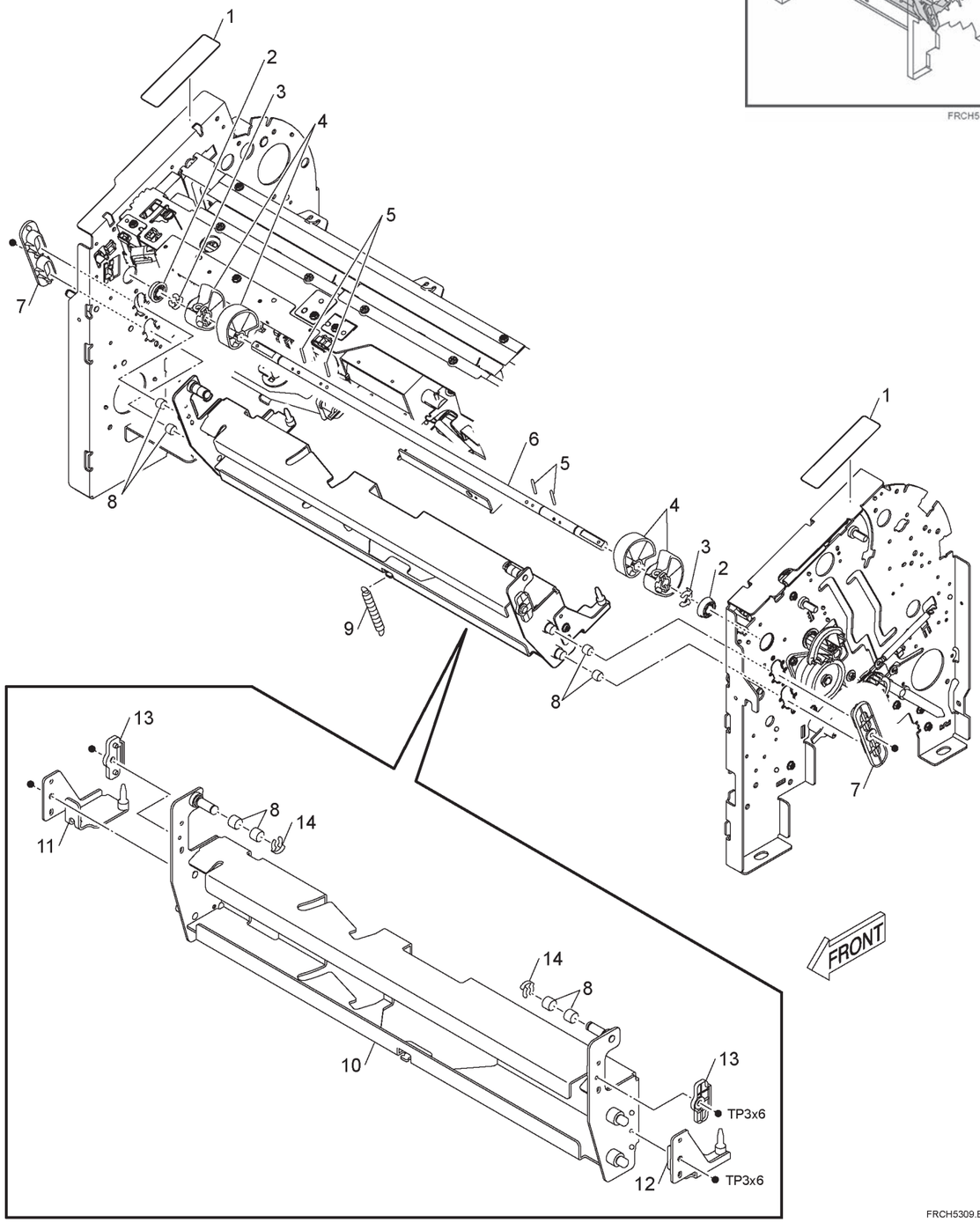
カセッテセット部 7
CASSETTE SET UNIT 7
03G

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
D	1	134Y0077A	電磁バルブ	Solenoid Valve	1	SVA1, SVA2		{MC:5.40}
D	2	369N0275B	管	Hose	1			{MC:5.38}
D	3	317N5011B	栓	Plug	4			{MC:5.38}
A	4	133Y2034C	電動ポンプ	Pump	1	PA1, CM-15-24		{MC:5.41}
D	5	128Y0331	スイッチ	Switch	1	SA5		{MC:5.42}
D	6	369N0288A	管	Hose	2			{MC:5.38}
D	7	372S0280	管継手	Joint	1			{MC:5.38}
D	8	372S0050	管継手	Joint	2			{MC:5.39}
D	9	375S0040	パッキン	Packing	4			{MC:5.39}
E	10	356N9876A	ブラケット	Bracket	1			{MC:5.39}
D	11	372S0053	管継手	Joint	2			{MC:5.39}
D	12	372S0049	管継手	Joint	2			{MC:5.39}
E	13	341Y0343	アーム	Arm	1			{MC:5.69}
E	14	356N9683B	ブラケット	Bracket	1			{MC:5.46}
E	15	356N9682A	ブラケット	Bracket	1			{MC:5.47}
D	16	370NC200	ホース	Hose	1	L ≒ 200mm		{MC:5.48}
E	17	316S0146	止め具	Clamp	2			{MC:5.48}
E	18	386N1328	緩衝機材	Shock Absorber	1			{MC:5.69}
D	19	315N0011	止め輪	Snap Ring	1			{MC:5.49}
E	20	356N9875A	ブラケット	Bracket	1			{MC:5.48}
E	21	356N9874A	ブラケット	Bracket	1			{MC:5.50}
D	22	392N0009A	吸着盤	Suction Cup	1			{MC:5.49}
D	23	372S0053	管継手	Joint	1			{MC:5.48}
D	24	372S0049	管継手	Joint	1			{MC:5.48}
D	25	375S0040	パッキン	Packing	2			{MC:5.48}
D	26	370NC200	ホース	Hose	1	L ≒ 200mm		{MC:5.50}
E	27	316S0146	止め具	Clamp	2			{MC:5.50}
D	28	372S0053	管継手	Joint	1			{MC:5.50}
D	29	372S0049	管継手	Joint	1			{MC:5.50}
D	30	375S0040	パッキン	Packing	2			{MC:5.50}
D	31	315N0011	止め輪	Snap Ring	1			{MC:5.51}
D	32	392N0009A	吸着盤	Suction Cup	1			{MC:5.51}

03H カセッテセット部 8 CASSETTE SET UNIT 8



FRCH5359.EPS

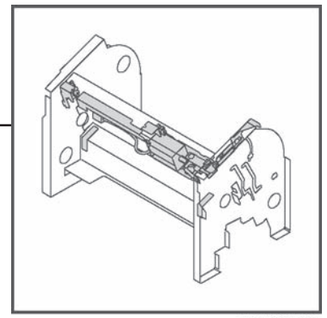


FRCH5309.EPS

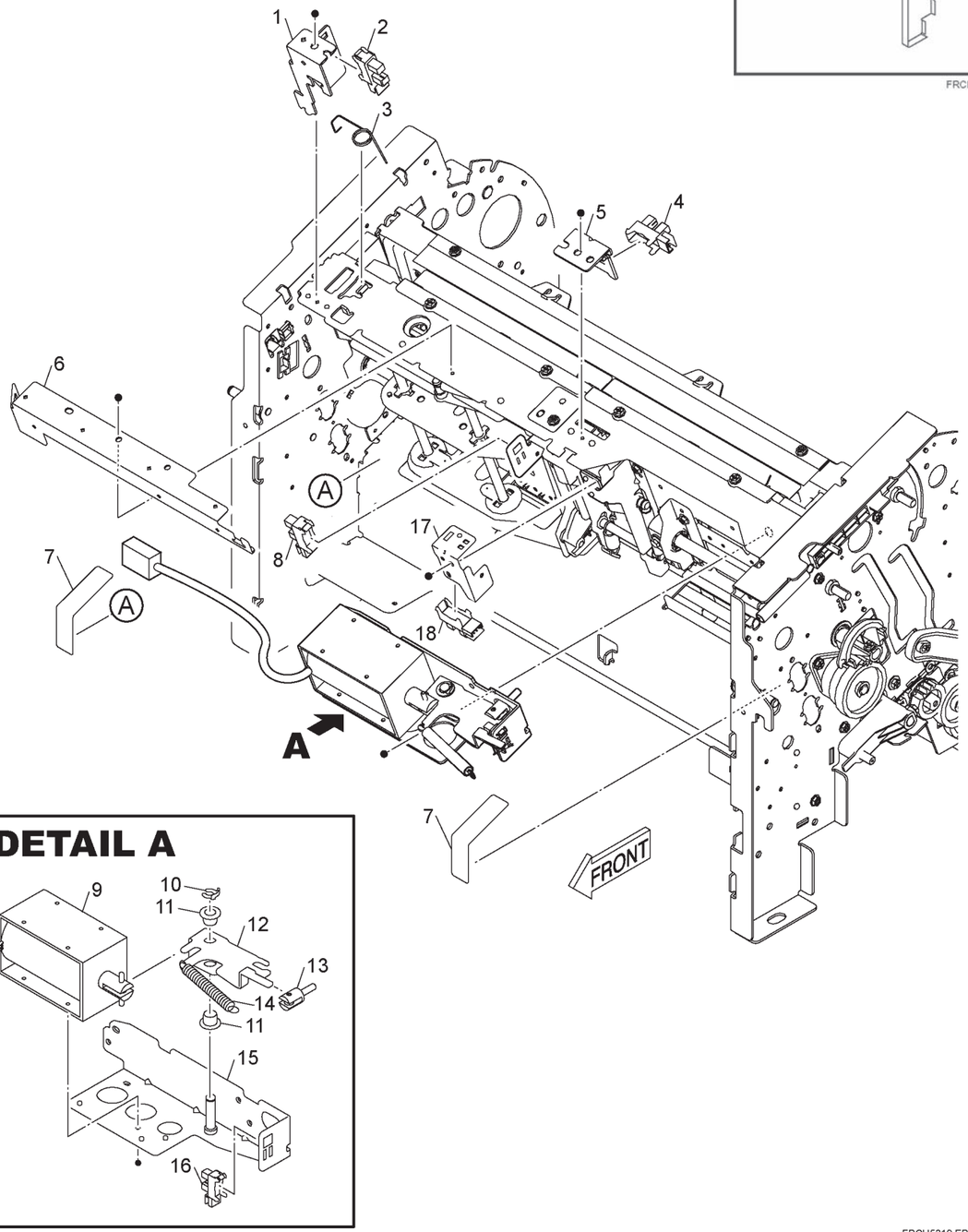
カセッテセット部 8 CASSETTE SET UNIT 8 03H

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
E	1	405N0186	銘板	Label	2			{MC:5.2}
D	2	322SY251	すべり軸受	Plain Bearing	2			{MC:5.14}
D	3	315S0051	止め輪	Snap Ring	2			{MC:5.14}
D	4	329N0167B	カム	Cam	4			{MC:5.14}
E	5	310S7002016	平行ピン	Pin	4			{MC:5.14}
E	6	319N4086B	軸	Shaft	1			{MC:5.14}
D	7	322N1015C	すべり軸受	Plain Bearing	2			{MC:5.13}
D	8	322SY094	すべり軸受	Plain Bearing	8			{MC:5.13}
D	9	388N2560A	引張りコイルバネ	Extension Spring	1	L ≒ 43mm		{MC:5.13}
E	10	357Y0206E	台	Base	1			{MC:5.13}
E	11	342Y0027B	レバー	Lever	1			{MC:5.13}
E	12	342Y0026B	レバー	Lever	1			{MC:5.13}
E	13	362N0769A	受	Guide	2			{MC:5.13}
D	14	315S0050	止め輪	Snap Ring	2			{MC:5.13}

03 I カセッテセット部 9
CASSETTE SET UNIT 9



FRCH5360.EPS

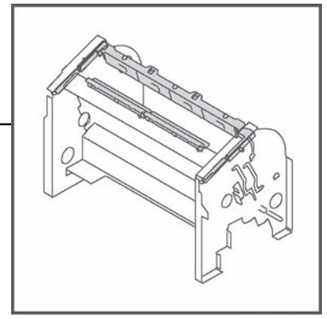


FRCH5310.EPS

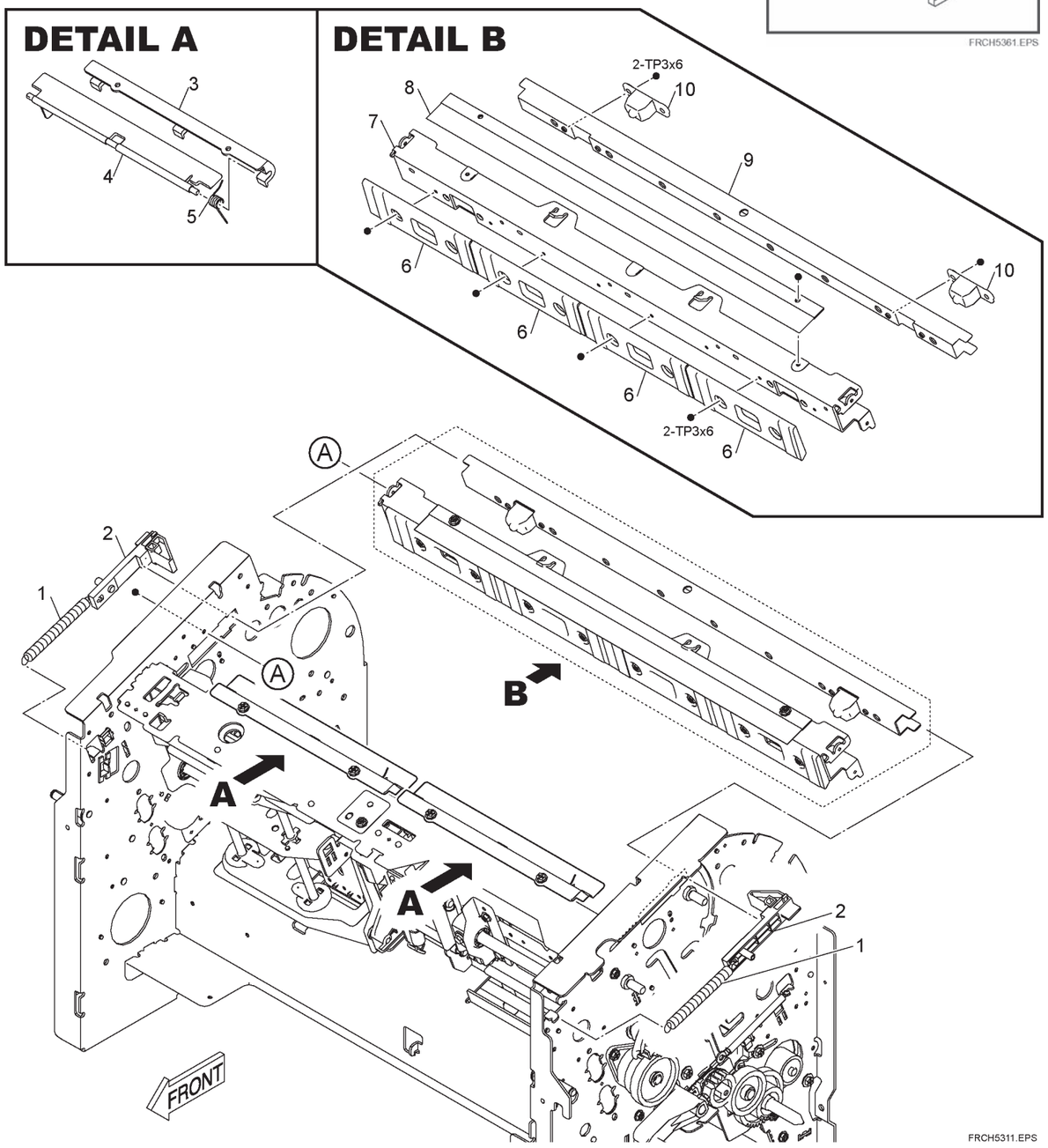
カセッテセット部 9
CASSETTE SET UNIT 9
03 I

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
E	1	356N10105A	ブラケット	Bracket	1			{MC:5.65}
D	2	146S0029A	ホトインタラプタ	Photo Sensor	1	SA15		{MC:5.65}
D	3	388N3106B	ねじりコイルバネ	Torsion Coil Spring	1			{MC:5.66}
D	4	146S0029A	ホトインタラプタ	Photo Sensor	1	SA11		{MC:5.28}
E	5	356N9810D	ブラケット	Bracket	1			{MC:5.28}
E	6	356N9812C	ブラケット	Bracket	1			{MC:5.15}
E	7	386N1322A	緩衝機材	Shock Absorber	2			{MC:5.13}
D	8	146S0029A	ホトインタラプタ	Photo Sensor	1	SA14		{MC:5.27}
D	9	107Y0183	ソレノイド	Solenoid	1	SOLA1, TDS-12F-04		{MC:5.64}
D	10	315S0050	止め輪	Snap Ring	1			{MC:5.64}
D	11	322SY066	すべり軸受	Plain Bearing	2			{MC:5.64}
E	12	341N1136D	アーム	Arm	1			{MC:5.64}
E	13	319Y1164A	軸	Shaft	1			{MC:5.64}
D	14	388N2563A	引張りコイルバネ	Extension Spring	1	L ≒ 38mm		{MC:5.63}
E	15	346Y0083D	補助板	Plate Support	1			{MC:5.64}
D	16	146S0029A	ホトインタラプタ	Photo Sensor	1	SA2		{MC:5.64}
E	17	356N9877B	ブラケット	Bracket	1			{MC:5.62}
D	18	146S0029A	ホトインタラプタ	Photo Sensor	1	SA9		{MC:5.62}

03J カセッテセット部 10 CASSETTE SET UNIT 10



FRCH5361.EPS

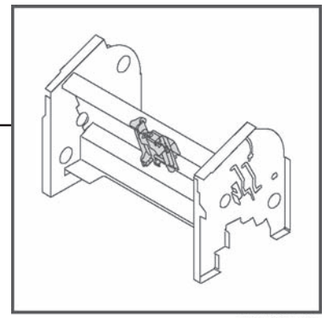


FRCH5311.EPS

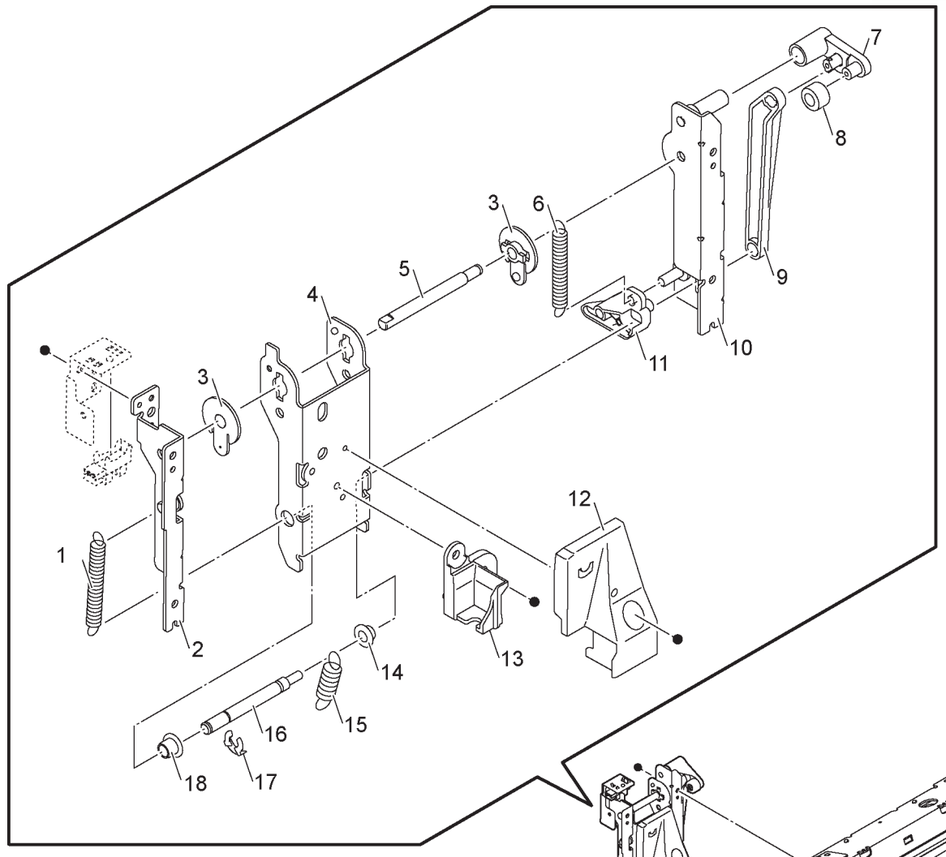
カセッテセット部 10 CASSETTE SET UNIT 10 03J

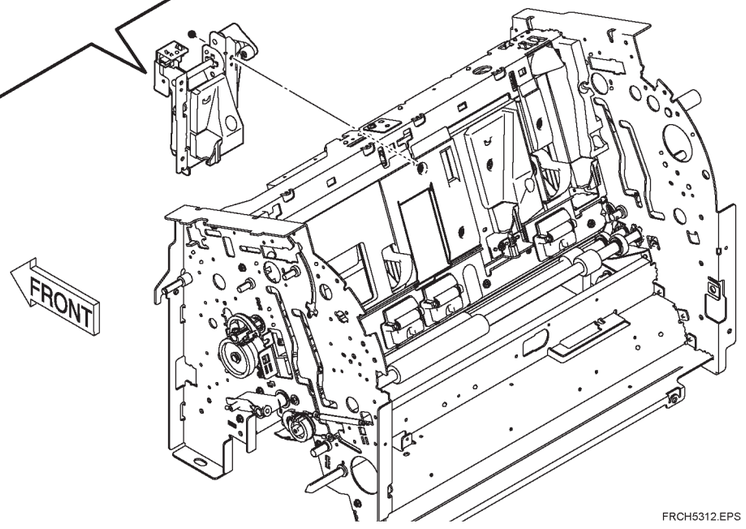
RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
D	1	388N2560A	引張りコイルバネ	Extension Spring	2	L ≒ 43mm		{MC:5.25}
E	2	342N0132B	レバー	Lever	2			{MC:5.25}
E	3	362N0764B	受	Holder	2			{MC:5.17}
D	4	350N2643B	蓋	Shutter	2			{MC:5.17}
D	5	388N3101D	ねじりコイルバネ	Torsion Coil Spring	2			{MC:5.17}
E	6	363N2506B	ガイド	Guide	4			{MC:5.26}
E	7	356N9472B	ブラケット	Bracket	1			{MC:5.26}
D	8	387N0168	帯電防止材	Antistatic Brush	1			{MC:5.16}
E	9	341N1053A	アーム	Arm	1			{MC:5.25}
D	10	362N0763D	受	Stopper	2			{MC:5.25}

03K カセッテセット部 11
CASSETTE SET UNIT 11



FRCH5362.EPS



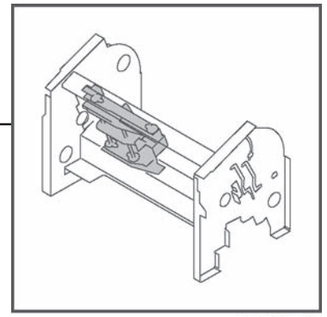


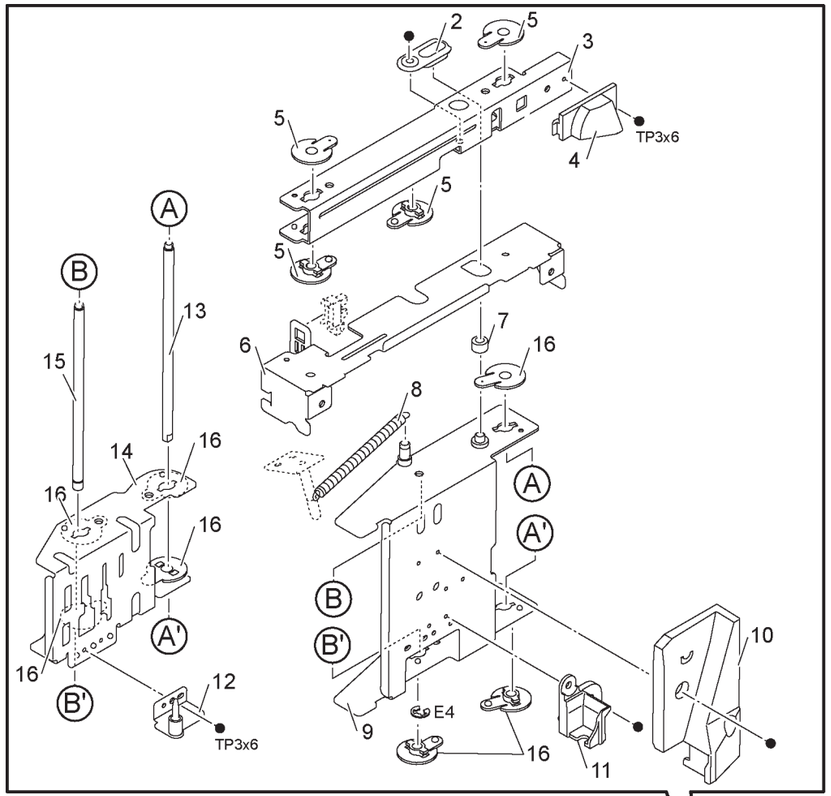
FRCH5312.EPS

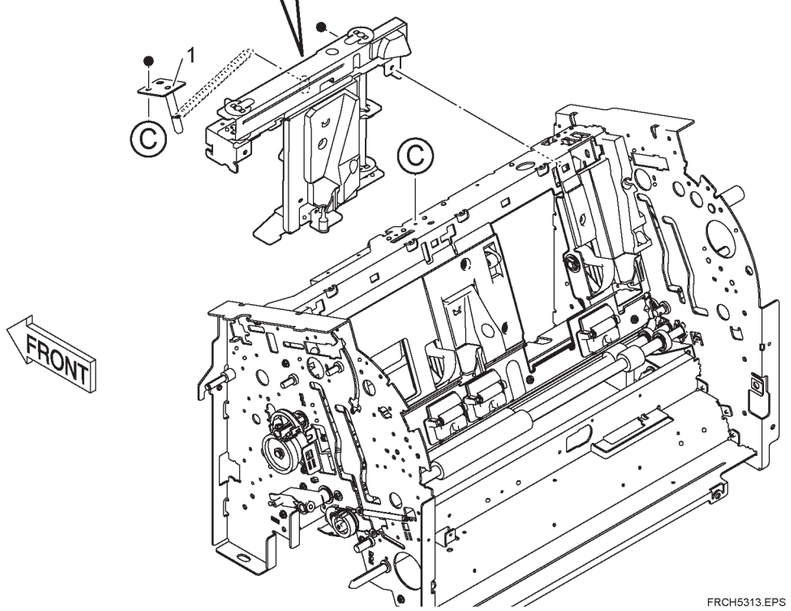
カセッテセット部 11
CASSETTE SET UNIT 11
03K

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
D	1	388N2566	引張りコイルバネ	Extension Spring	1	L ≒ 40mm		{MC:5.68}
E	2	356Y0354C	ブラケット	Bracket	1			{MC:5.68}
D	3	322N1016D	すべり軸受	Plain Bearing	2			{MC:5.68}
E	4	353N0144	シャーシ	Chassis	1			{MC:5.68}
E	5	319N4116A	軸	Shaft	1			{MC:5.68}
D	6	388N2568	引張りコイルバネ	Extension Spring	1	L ≒ 51mm		{MC:5.68}
E	7	341N1165C	アーム	Arm	1			{MC:5.68}
D	8	334N2392	樹脂ローラ	Resin Roller	1			{MC:5.68}
E	9	341N1166B	アーム	Arm	1			{MC:5.68}
E	10	356Y0355A	ブラケット	Bracket	1			{MC:5.68}
D	11	328N0046B	爪	Claw	1			{MC:5.68}
D	12	362N0768B	受	Guide	1			{MC:5.68}
D	13	332N0622C	ストッパ	Stopper	1			{MC:5.68}
D	14	322SY067	すべり軸受	Plain Bearing	1			{MC:5.68}
D	15	388N2567	引張りコイルバネ	Extension Spring	1	L ≒ 24mm		{MC:5.68}
E	16	319N4115A	軸	Shaft	1			{MC:5.68}
D	17	315S0050	止め輪	Snap Ring	1			{MC:5.68}
D	18	322SY066	すべり軸受	Plain Bearing	1			{MC:5.68}

03L カセッテセット部 12
CASSETTE SET UNIT 12


FRCH5363.EPS



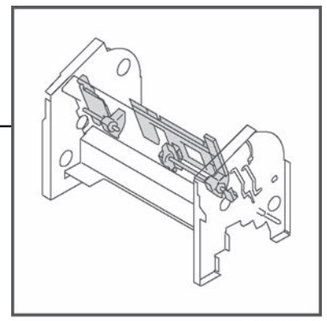


FRCH5313.EPS

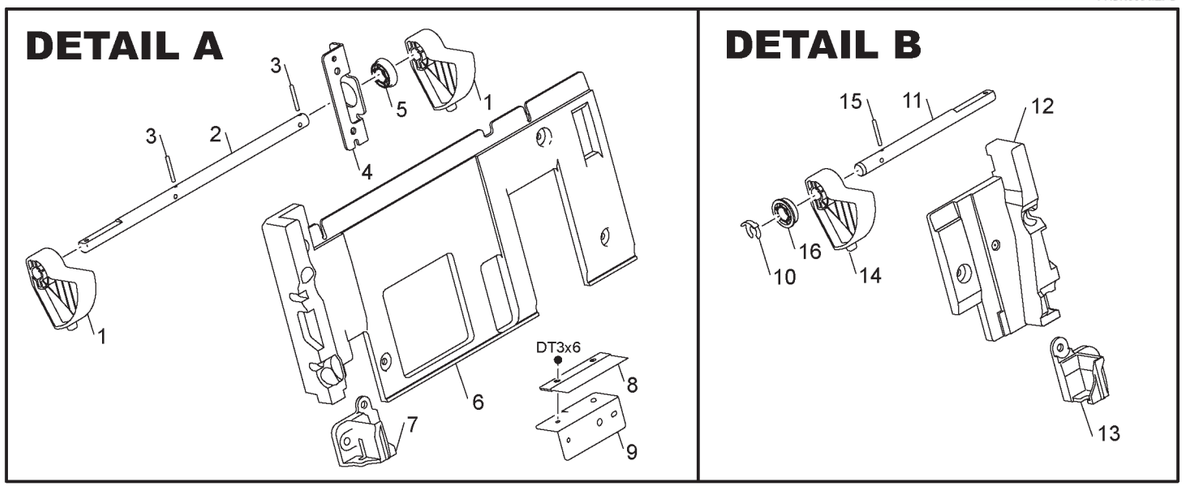
カセッテセット部 12
CASSETTE SET UNIT 12
03L

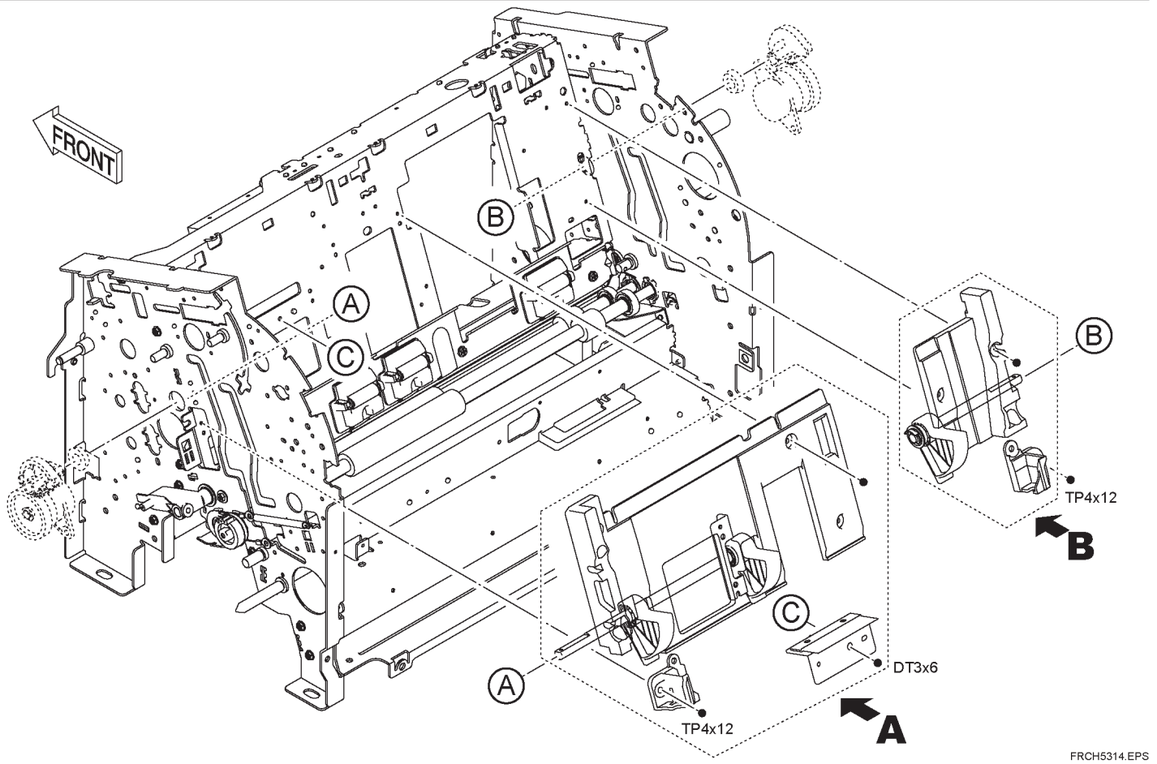
RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
E	1	310Y0008A	ピン	Pin	1			{MC:5.66}
D	2	322N1017B	すべり軸受	Plain Bearing	1			{MC:5.66}
E	3	341N1051B	アーム	Arm	1			{MC:5.66}
E	4	363N2505B	ガイド	Guide	1			{MC:5.66}
D	5	322N1016D	すべり軸受	Plain Bearing	4			{MC:5.66}
E	6	356N9809E	ブラケット	Bracket	1			{MC:5.67}
D	7	322SY101	すべり軸受	Plain Bearing	1			{MC:5.67}
D	8	388N2565A	引張りコイルバネ	Extension Spring	1	L ≒ 45mm		{MC:5.66}
E	9	353Y0072E	シャーシ	Chassis	1			{MC:5.67}
D	10	362N0762D	受	Guide	1			{MC:5.75}
D	11	332N0622C	ストッパ	Stopper	1			{MC:5.78}
E	12	342Y0028B	レバー	Lever	1			{MC:5.79}
E	13	319N3943D	軸	Shaft	1			{MC:5.67}
E	14	357N1531D	台	Base	1			{MC:5.67}
E	15	319N4090B	軸	Shaft	1			{MC:5.67}
D	16	322N1016D	すべり軸受	Plain Bearing	7			{MC:5.67}

03M カセッテセット部 13
CASSETTE SET UNIT 13



FRCH5364.EPS





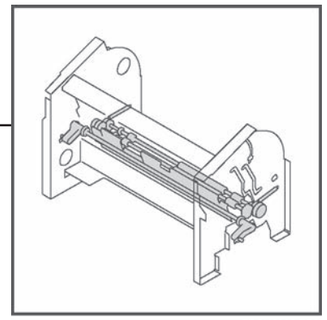
FRCH5314.EPS

カセッテセット部 13
CASSETTE SET UNIT 13
03M

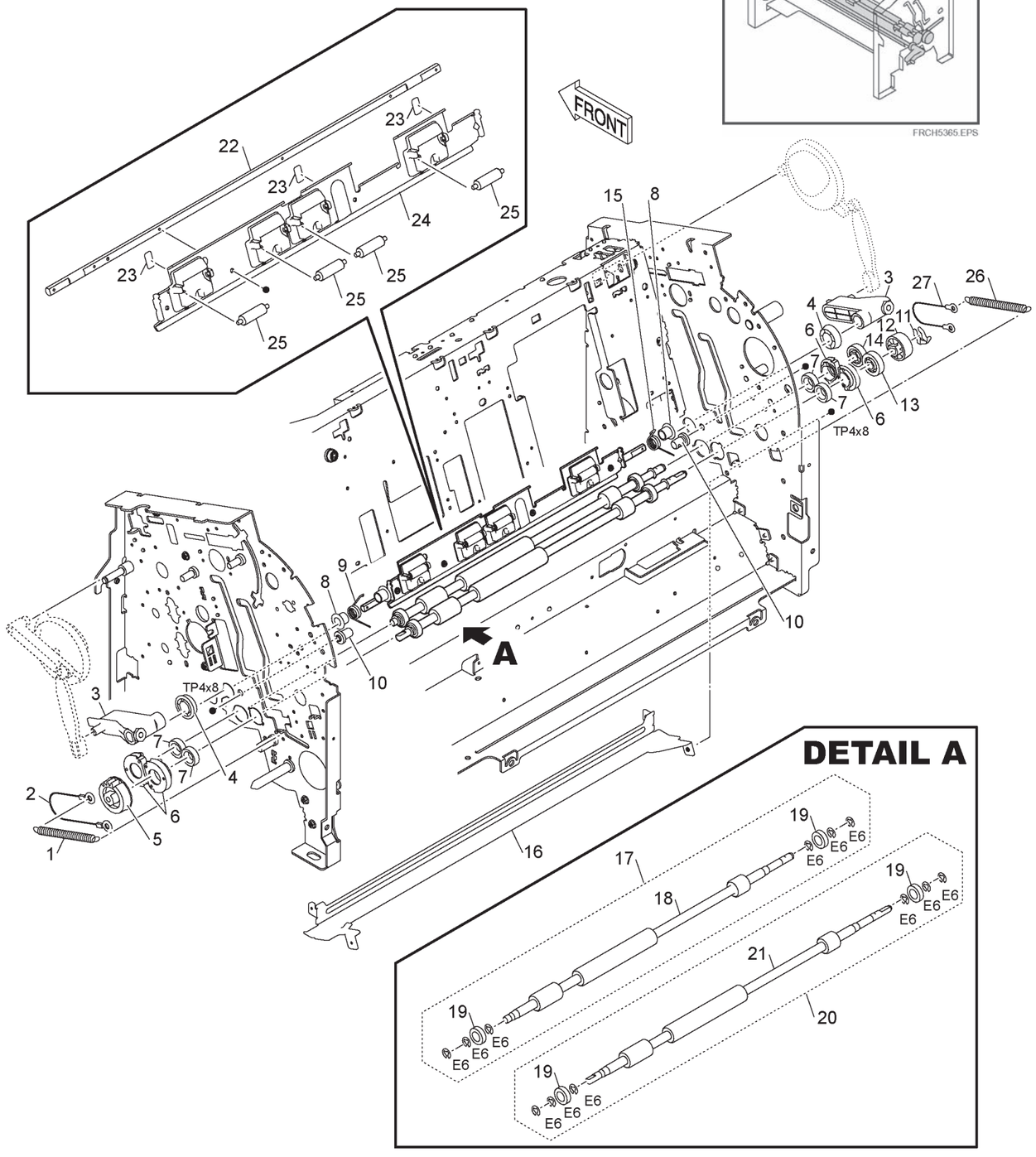
RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
E	1	341N1052D	アーム	Arm	2			{MC:5.81}
E	2	319N3944C	軸	Shaft	1			{MC:5.81}
E	3	310S7002016	平行ピン	Pin	2			{MC:5.81}
E	4	356N9873A	ブラケット	Bracket	1			{MC:5.81}
D	5	322SY251	すべり軸受	Plain Bearing	1			{MC:5.81}
D	6	362N0723D	受	Guide Plate	1			{MC:5.73}
D	7	332N0621D	ストッパ	Stopper	1			{MC:5.76}
E	8	387N0190B	帯電防止材	Antistatic Brush	1			{MC:5.72}
E	9	356N10110	ブラケット	Bracket	1			{MC:5.72}
D	10	315S0051	止め輪	Snap Ring	1			{MC:5.83}
E	11	319N4085B	軸	Shaft	1			{MC:5.83}
D	12	362N0724C	受	Guide	1			{MC:5.74}
D	13	332N0622C	ストッパ	Stopper	1			{MC:5.77}
E	14	341N1052D	アーム	Arm	1			{MC:5.83}
E	15	310S7002016	平行ピン	Pin	1			{MC:5.83}
D	16	322SY251	すべり軸受	Plain Bearing	1			{MC:5.83}

03N カセッテセット部 14
CASSETTE SET UNIT 14

カセッテセット部 14
CASSETTE SET UNIT 14
03N



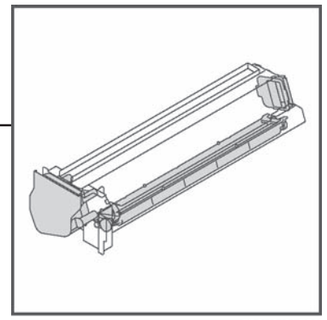
FRCH5365.EPS



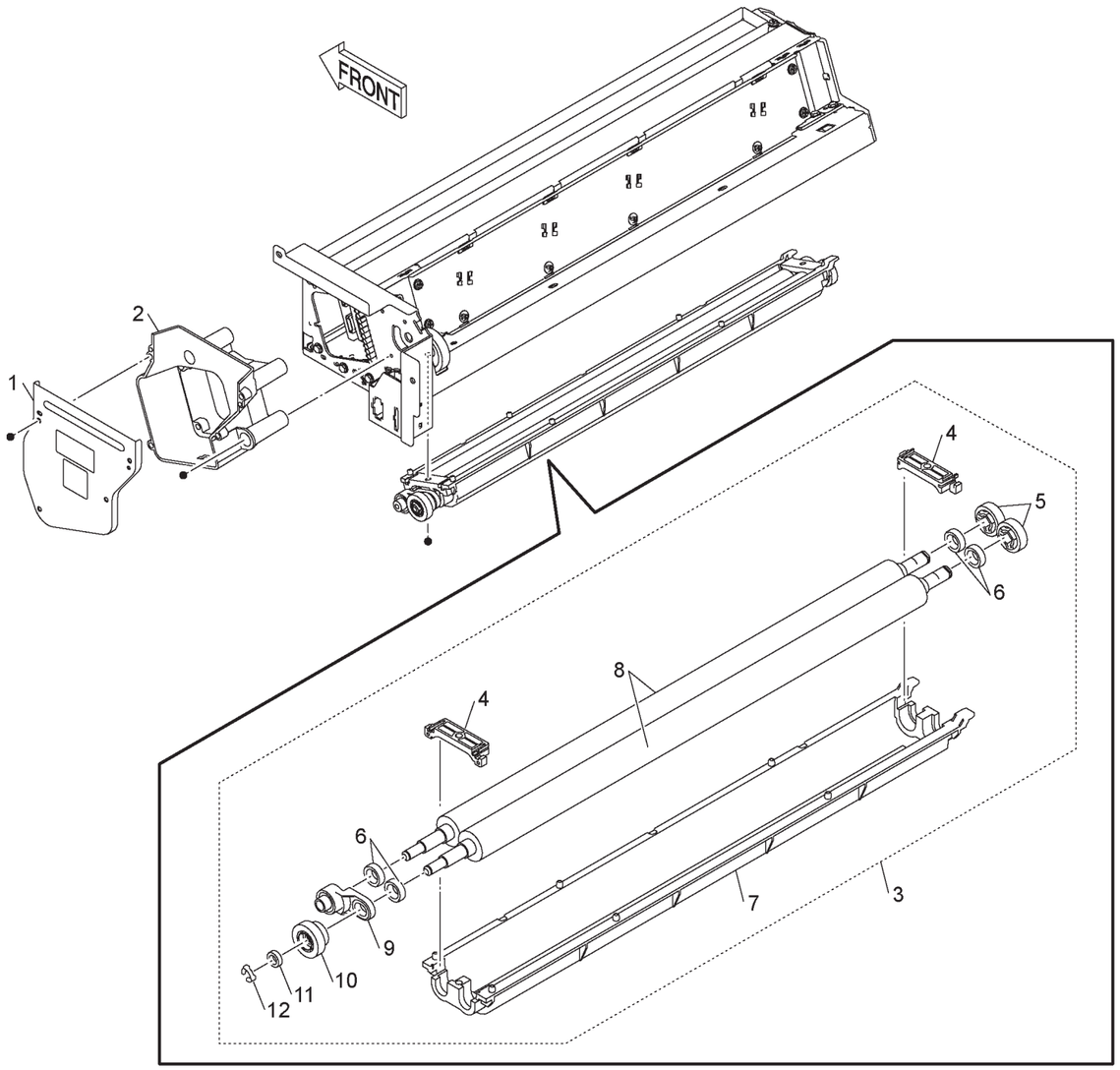
FRCH5315.EPS

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
D	1	388N2594B	引張りコイルバネ	Extension Spring	1	L ≒ 40mm		{MC:5.55}
D	2	383Y0075A	ワイヤ	Wire	1			{MC:5.55}
E	3	341N1137D	アーム	Arm	2			{MC:5.71}
D	4	322SY251	すべり軸受	Plain Bearing	2			{MC:5.71}
D	5	327N1121801B	平歯車	Spur Gear	1			{MC:5.54}
D	6	360N0475A	ハウジング	Housing	4			{MC:5.57}
D	7	322NB002	ころがり軸受	Ball Bearing	4			{MC:5.57}
D	8	322SY121	すべり軸受	Plain Bearing	2			{MC:5.71}
D	9	388N3104B	ねじりコイルバネ	Torsion Coil Spring	1			{MC:5.71}
E	10	310N0714A	ピン	Pin	2			{MC:5.71}
D	11	315S0050	止め輪	Snap Ring	1			{MC:5.57}
D	12	340D775280A	つまみ（ノブ）	Knob	1			{MC:5.57}
D	13	327N1121605C	平歯車	Spur Gear	1			{MC:5.57}
D	14	327N1121608A	平歯車	Spur Gear	1			{MC:5.57}
D	15	388N3105B	ねじりコイルバネ	Torsion Coil Spring	1			{MC:5.71}
E	16	363N2507A	ガイド	Guide	1			{MC:5.56}
D	17	334Y3208A	ゴムローラ	Rubber Roller	1			{MC:5.57}
D	18	334N3617B	ゴムローラ	Rubber Roller	1			{MC:5.57}
D	19	322SF145	軸受	Bearing	4			{MC:5.57}
D	20	334Y3207A	ゴムローラ	Rubber Roller	1			{MC:5.57}
D	21	334N3616C	ゴムローラ	Rubber Roller	1			{MC:5.57}
E	22	319N4089C	軸	Shaft	1			{MC:5.71}
E	23	386N1323	緩衝機材	Shock Absorber	3			{MC:5.71}
E	24	356Y0356B	ブラケット	Bracket	1			{MC:5.71}
D	25	334N3618B	ゴムローラ	Rubber Roller	4			{MC:5.71}
D	26	388N2594B	引張りコイルバネ	Extension Spring	1	L ≒ 40mm		{MC:5.57}
D	27	383Y0075A	ワイヤ	Wire	1			{MC:5.57}

04A 消去部 1 ERASURE UNIT 1



FRCH5451.EPS

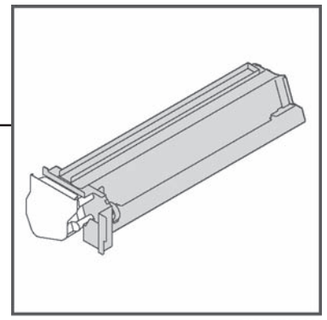


FRCH5404.EPS

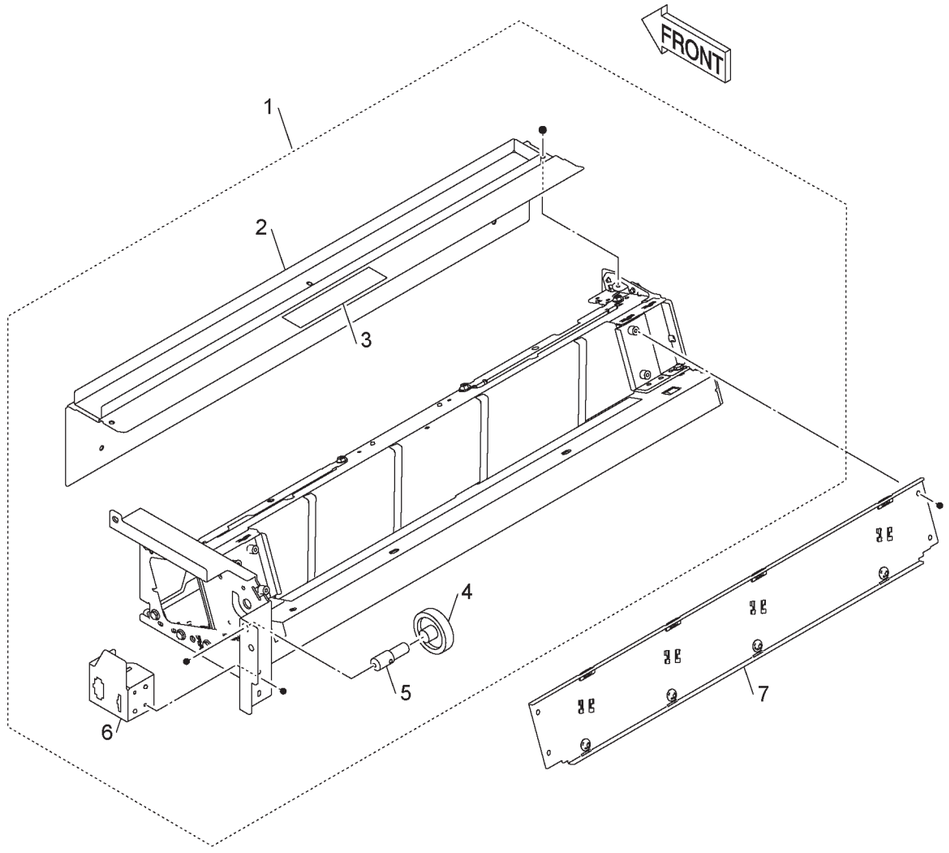
消去部 1 ERASURE UNIT 1 04A

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
E	1	350Y1867	カバー	Cover	1			{MC:6.2}
E	2	369N0281D	ダクト	Duct	1			{MC:6.4}
D	3	334Y5010A	ブラシローラ	Brush Roller	1			{MC:6.8}
E	4	350N2972C	蓋	Cover	2			{MC:6.9}
D	5	327N1121608A	平歯車	Spur Gear	2			{MC:6.9}
D	6	322NB002	ころがり軸受	Ball Bearing	4			{MC:6.9}
E	7	362N0780C	受	Box	1			{MC:6.9}
A	8	334N5027	ブラシローラ	Brush Roller	2			{MC:6.9}
D	9	332N0620	ストッパ	Stopper	1			{MC:6.9}
D	10	327N0208	平歯車	Spur Gear	1			{MC:6.9}
D	11	322SP203	ころがり軸受	Ball Bearing	1			{MC:6.9}
D	12	315S0050	止め輪	Snap Ring	1			{MC:6.9}

04B 消去部 2 ERASURE UNIT 2



FRCH5452.EPS

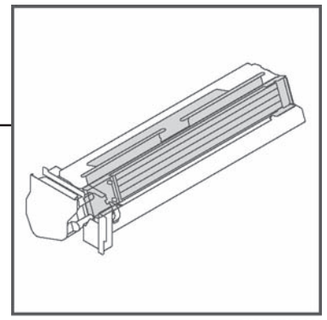


FRCH5405.EPS

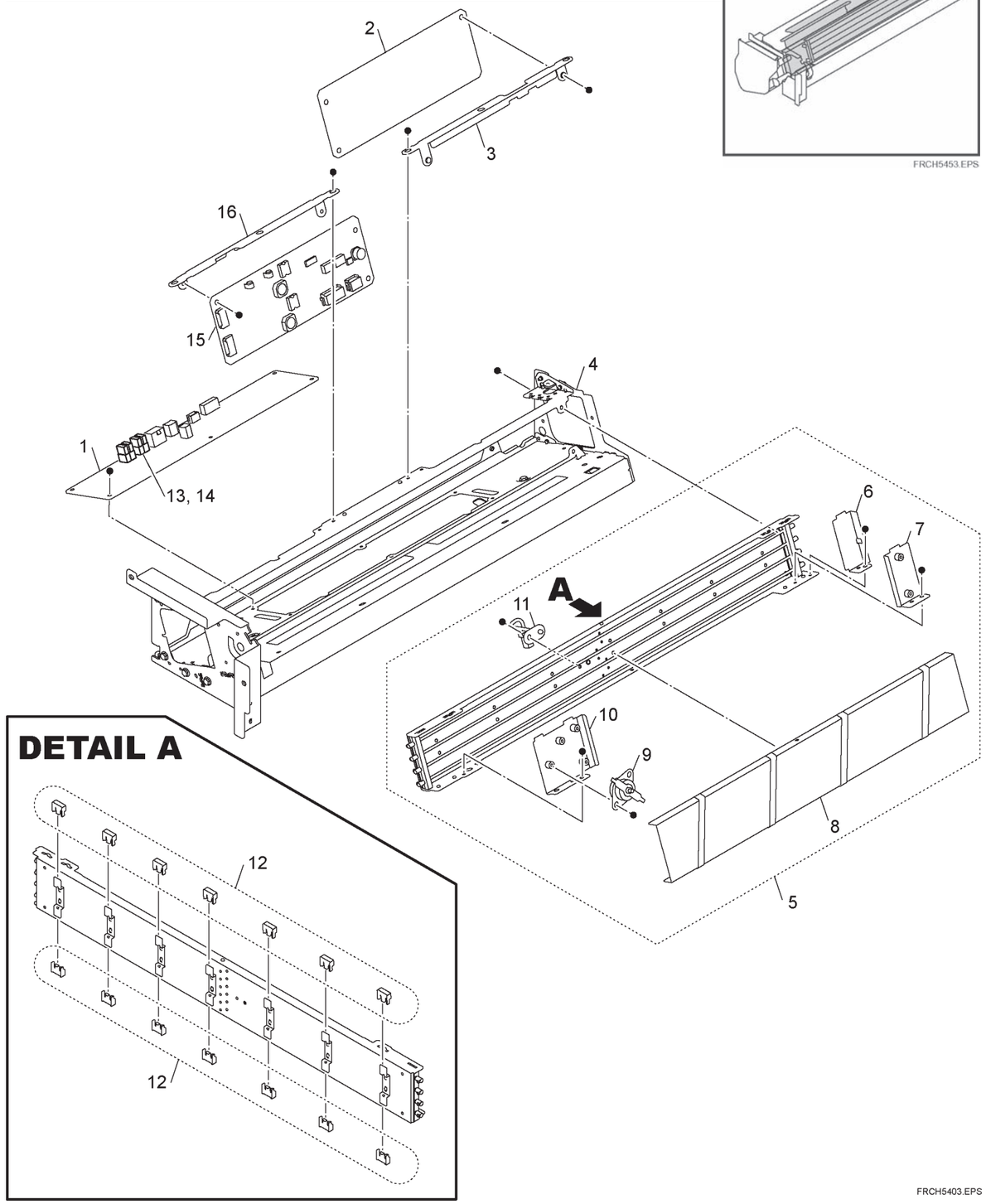
消去部 2 ERASURE UNIT 2 04B

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
DR	1	840Y0112C	消去部	Erasure Unit	1			{MC:6.14}
E	2	350Y1761D	カバー	Cover	1			{MC:6.7}
E	3	405N3392	銘板	Label	1			{MC:6.1}
D	4	327N1122501B	平歯車	Spur Gear	1			{MC:6.11}
E	5	319N4177C	軸	Shaft	1			{MC:6.11}
E	6	356N9829B	ブラケット	Bracket	1			—
D	7	407Y0031E	反射板	Reflective Plate	1			{MC:6.6}

04C 消去部 3 ERASURE UNIT 3



FRCH5453.EPS

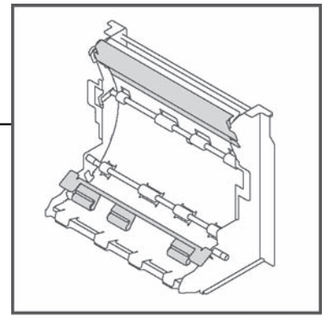


FRCH5403.EPS

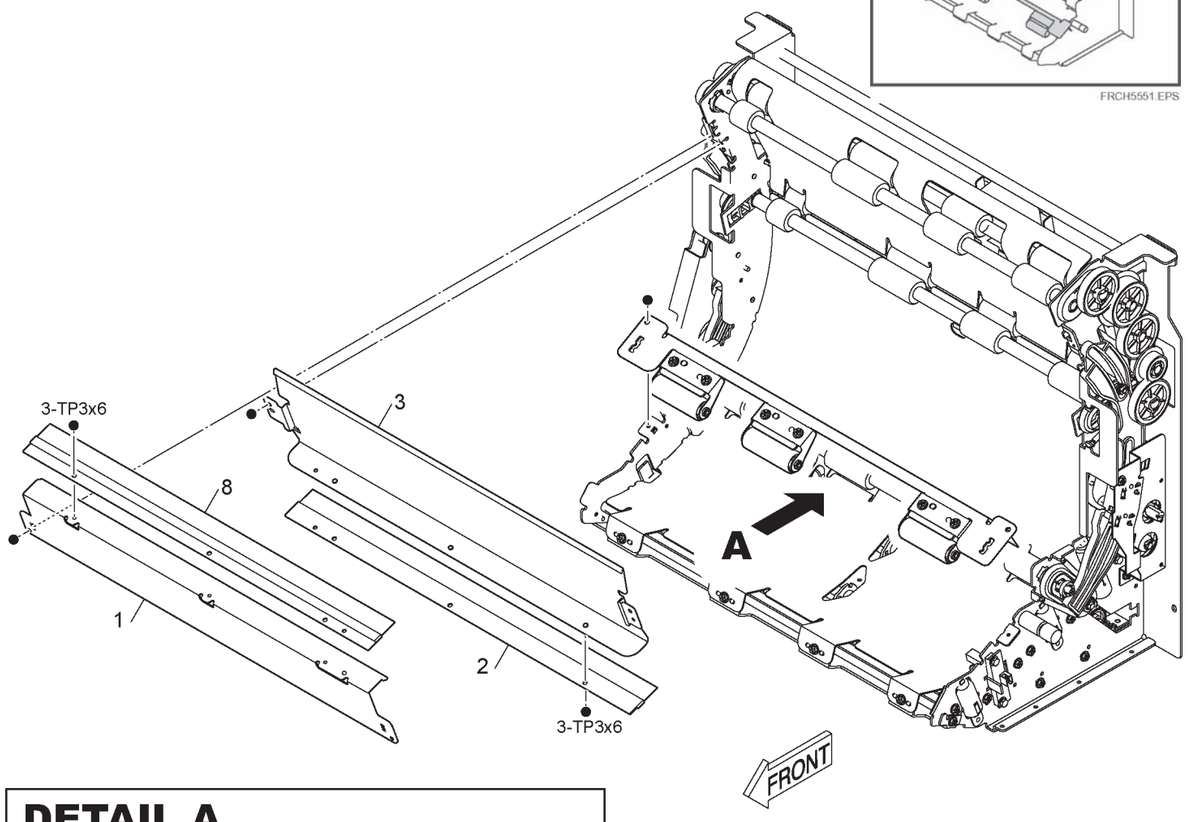
消去部 3 ERASURE UNIT 3 04C

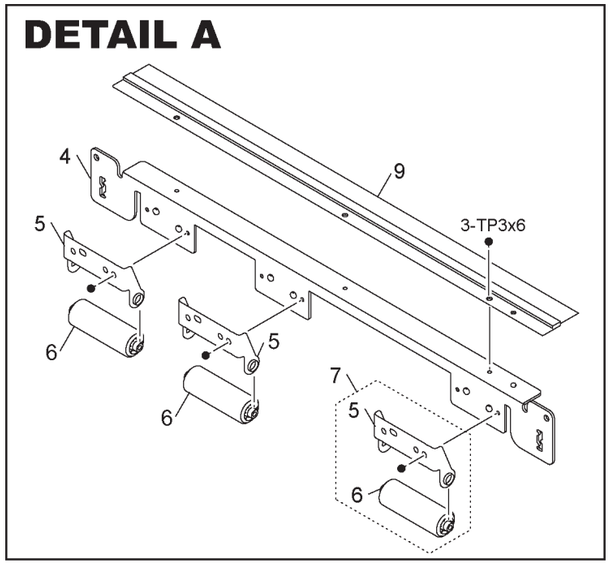
RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
CR	1	113Y1756C	ERS23A	ERS23A	1			{MC:6.17}
CR	2	109N0023	蛍光灯安定器	INV23A	1			{MC:6.15}
E	3	356N9731C	ブラケット	Bracket	1			{MC:6.15}
E	4	355Y0241	フレーム	Frame	1			—
DR	5	360Y0174C	ケース	Lamp Assembly	1			{MC:6.18}
E	6	356N9851B	ブラケット	Bracket	1			{MC:6.18}
E	7	356Y0368B	ブラケット	Bracket	1			{MC:6.10}
A	8	603Y0070C	フィルタ	Filter	1			{MC:6.10}
D	9	115Y0048D	感熱スイッチ	Thermo Switch	1	TSWB1		{MC:6.12}
E	10	356Y0405B	ブラケット	Bracket	1			{MC:6.18}
D	11	115Y0047B	サーミスタ	Thermo Switch	1	THEB1		{MC:6.13}
E	12	350N3239C	蓋	Cap	14			{MC:6.18}
AT	13	137S1280	ヒューズ	FUSE	2	48V/5.0A For ERS23A		{MC:6.17}
AT	14	137S1277	ヒューズ	FUSE	2	48V/2.0A For ERS23A		{MC:6.17}
CR	15	109N0023	蛍光灯安定器	INV23A	1			{MC:6.16}
E	16	356N9731C	ブラケット	Bracket	1			{MC:6.16}

05A 幅寄搬送部 1 SIDE-POSITIONING CONVEYOR 1



FRCH5551.EPS



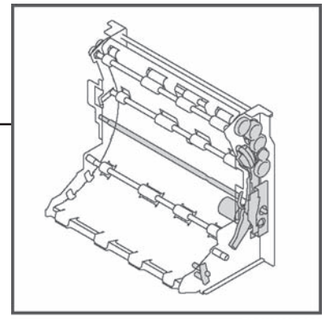


FRCH5501.EPS

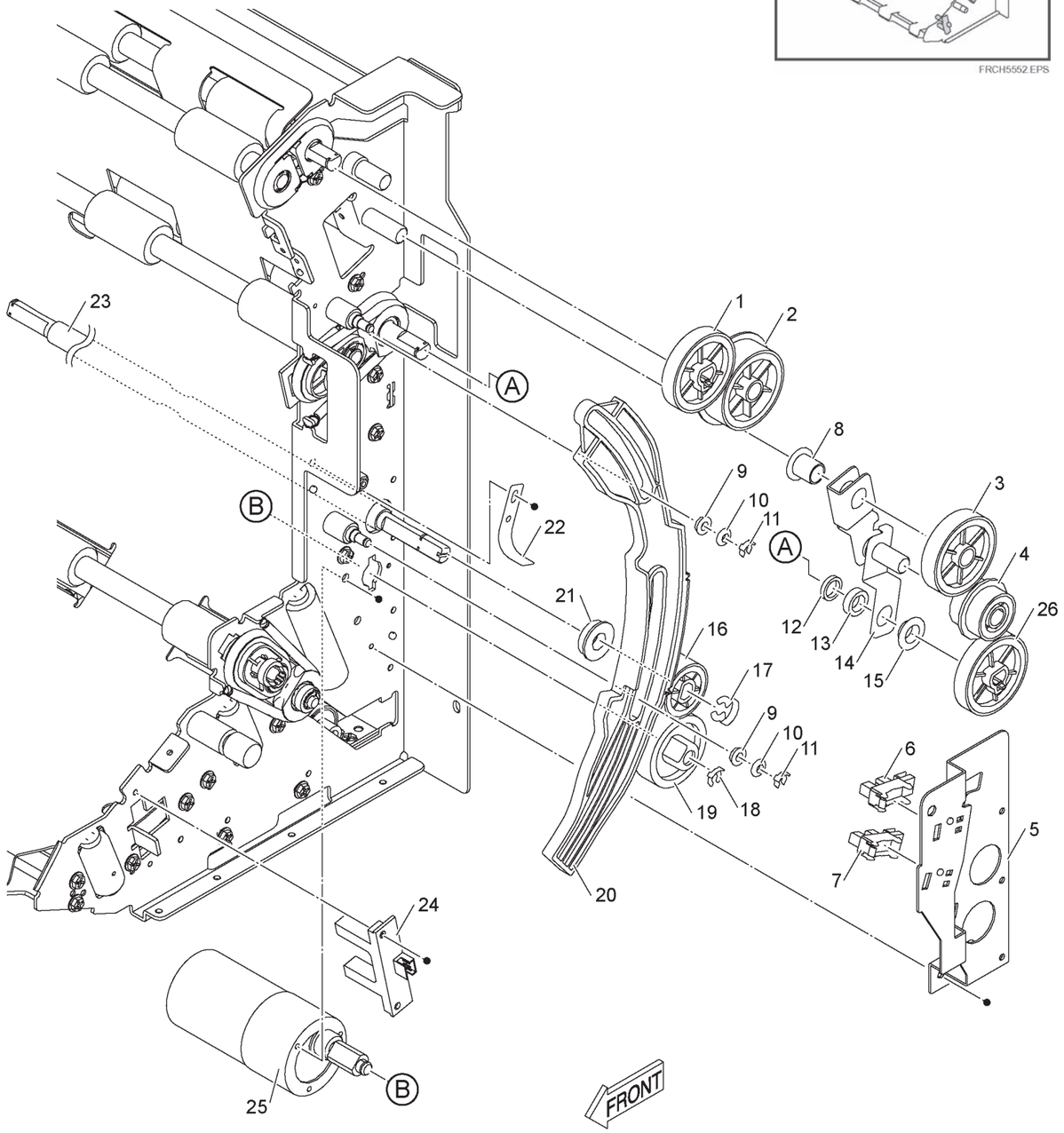
幅寄搬送部 1 SIDE-POSITIONING CONVEYOR 1 05A

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
E	1	363N2617C	ガイド	Guide	1			{MC:7.6}
D	2	387N0186C	帯電防止材	Antistatic Brush	1			{MC:7.7}
E	3	363N2728E	ガイド	Guide	1			{MC:7.7}
E	4	356N9689A	ブラケット	Bracket	1			{MC:7.8}
D	5	388N5414A	板バネ	Leaf Spring	3			{MC:7.8}
D	6	334N3619	ゴムローラ	Resin Roller	3			{MC:7.8}
D	7	334Y2255	樹脂ローラ	Resin Roller Assembly	3			{MC:7.8}
D	8	387N0186C	帯電防止材	Antistatic Brush	1			{MC:7.6}
D	9	387N0186C	帯電防止材	Antistatic Brush	1			{MC:7.8}

05B 幅寄搬送部 2 SIDE-POSITIONING CONVEYOR 2



FRCH5552.EPS

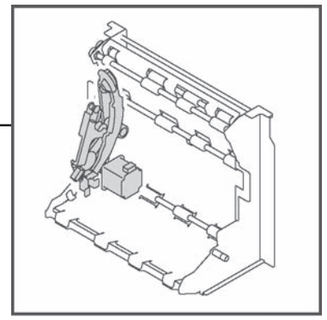


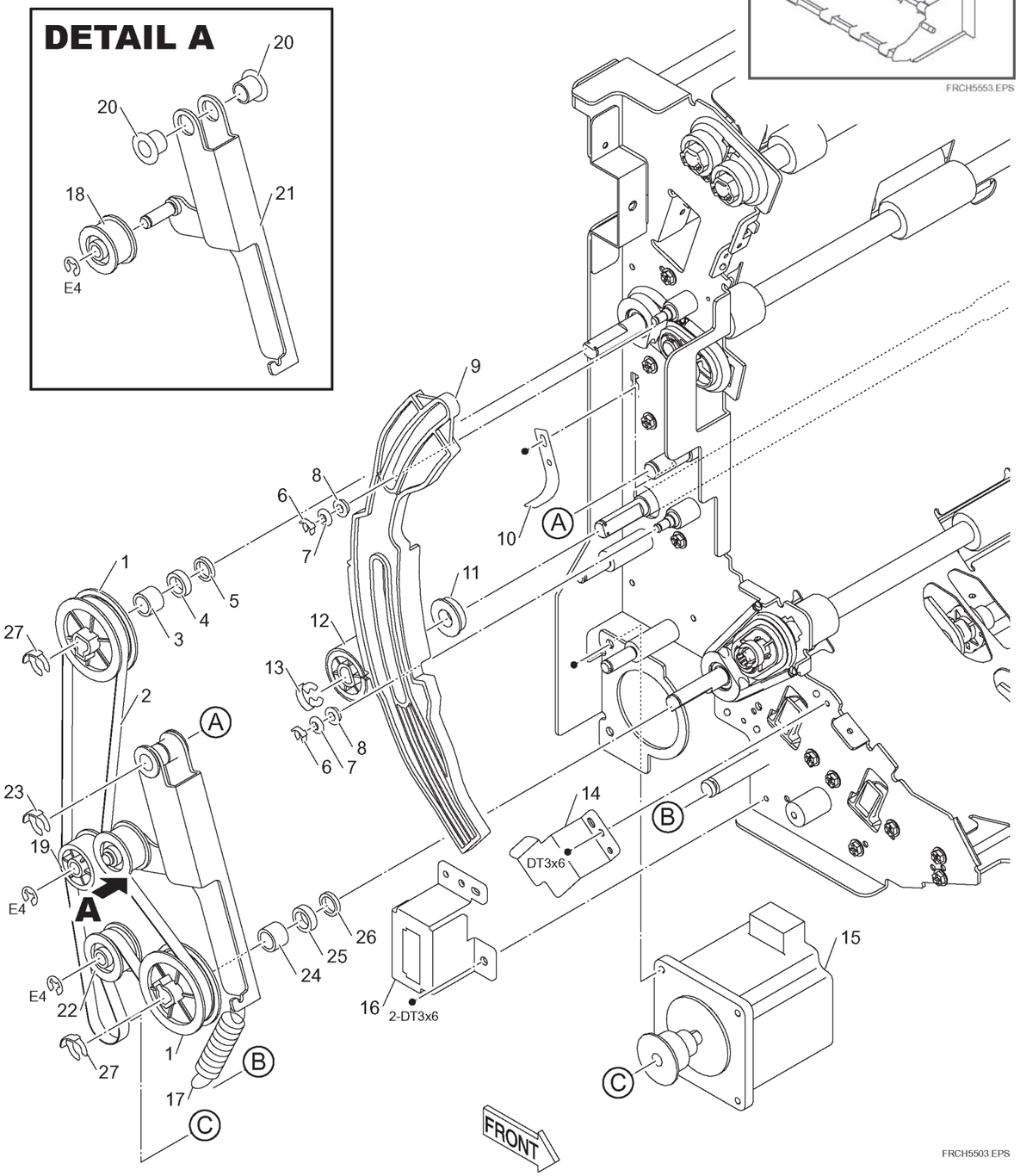
FRCH5502.EPS

幅寄搬送部 2 SIDE-POSITIONING CONVEYOR 2 05B

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
D	1	327N0219B	平歯車	Spur Gear	1			{MC:7.12}
D	2	327N0218A	平歯車	Spur Gear	1			{MC:7.12}
D	3	327N1122803B	平歯車	Spur Gear	1			{MC:7.11}
D	4	327N0217A	平歯車	Spur Gear	1			{MC:7.11}
E	5	356N9658D	ブラケット	Bracket	1			{MC:7.2}
D	6	146S0029A	ホトインタラプタ	Photo Sensor	1	SC2		{MC:7.3}
D	7	146S0029A	ホトインタラプタ	Photo Sensor	1	SC1		{MC:7.3}
D	8	322SY059	すべり軸受	Plain Bearing	1			{MC:7.11}
D	9	322SY303	すべり軸受	Plain Bearing	2			{MC:7.14}
E	10	347N2034	スペーサ	Spacer	2			{MC:7.14}
D	11	315S0053	止め輪	Snap Ring	2			{MC:7.14}
E	12	347N1624A	スペーサ	Spacer	1			{MC:7.44}
D	13	322NB003	ころがり軸受	Ball Bearing	1			{MC:7.44}
E	14	342Y0035A	レバー	Lever	1			{MC:7.11}
D	15	322SY232	すべり軸受	Plain Bearing	1			{MC:7.11}
D	16	327N1102410C	平歯車	Spur Gear	1			{MC:7.16}
D	17	315S0051	止め輪	Snap Ring	1			{MC:7.16}
D	18	315S0050	止め輪	Snap Ring	1			{MC:7.21}
D	19	327N1103208C	平歯車	Spur Gear	1			{MC:7.21}
D	20	329N0178C	カム	Cam	1			{MC:7.14}
D	21	322SP214	ころがり軸受	Ball Bearing	1			{MC:7.16}
D	22	388N5421	板バネ	Leaf Spring	1			{MC:7.9}
E	23	319N4084B	軸	Shaft	1			{MC:7.16}
D	24	146N0016A	ホトインタラプタ	Photo Sensor	1	SC3		{MC:7.17}
D	25	118YX271B	モータ	Motor	1	MC2, RB-35CM-FSF23		{MC:7.21}
D	26	327N0219B	平歯車	Spur Gear	1			{MC:7.11}

05C 幅寄搬送部 3 SIDE-POSITIONING CONVEYOR 3

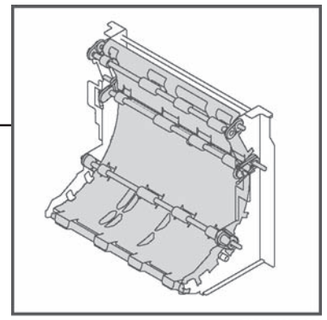

FRCH5553.EPS



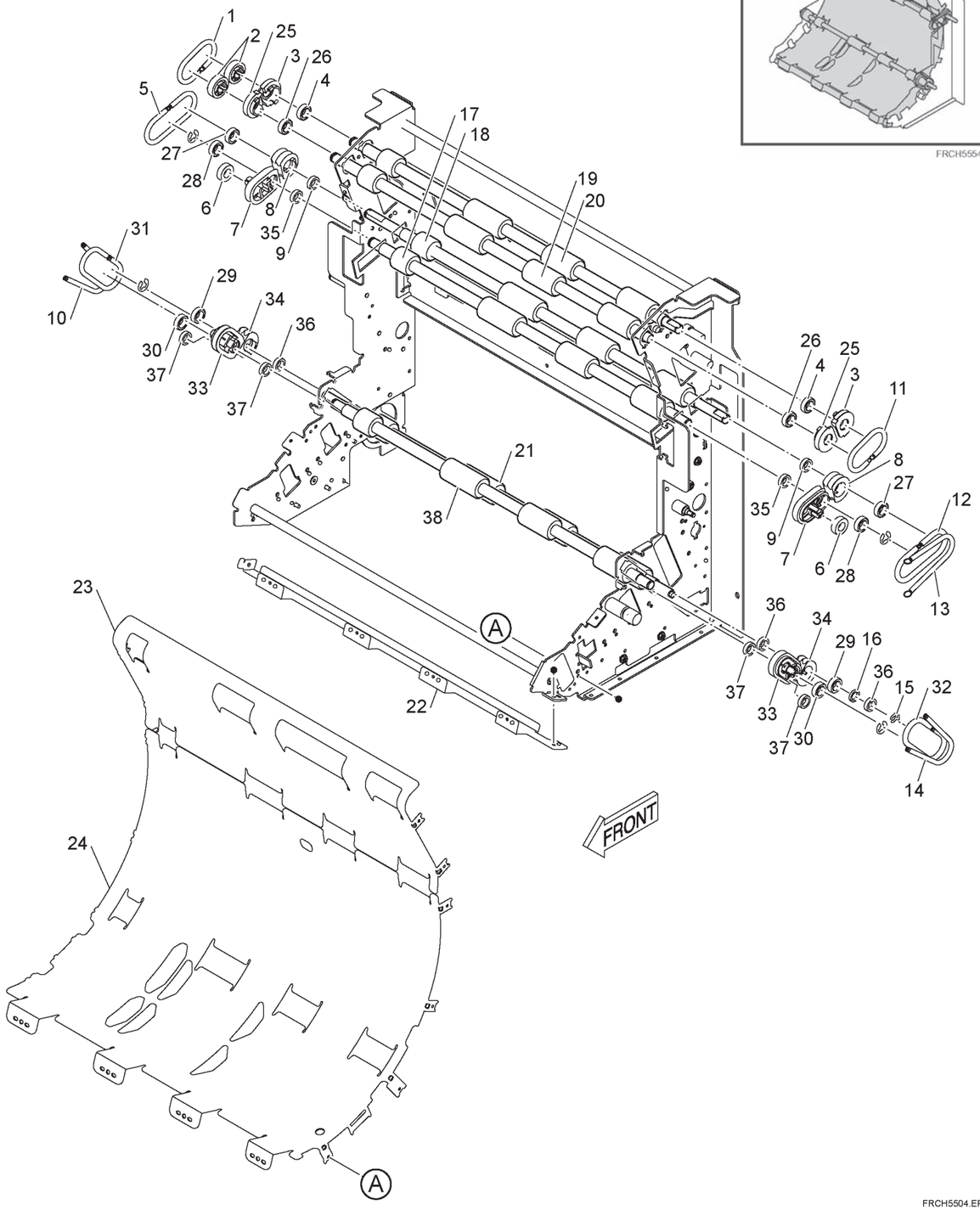
幅寄搬送部 3 SIDE-POSITIONING CONVEYOR 3 05C

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
D	1	324N3194D	タイミングベルト車	Timing Belt Pulley	2			{MC:7.13}
D	2	323S3374	タイミングベルト	Timing Belt	1			{MC:7.4}
E	3	347N1939	スペーサ	Spacer	1			{MC:7.44}
D	4	322NB003	ころがり軸受	Ball Bearing	1			{MC:7.44}
E	5	347N1624A	スペーサ	Spacer	1			{MC:7.44}
D	6	315S0053	止め輪	Snap Ring	2			{MC:7.14}
E	7	347N2034	スペーサ	Spacer	2			{MC:7.14}
D	8	322SY303	すべり軸受	Plain Bearing	2			{MC:7.14}
D	9	329N0178B	カム	Cam	1			{MC:7.14}
D	10	388N5421	板バネ	Leaf Spring	1			{MC:7.10}
D	11	322SP214	ころがり軸受	Ball Bearing	1			{MC:7.16}
D	12	327N1102410C	平歯車	Spur Gear	1			{MC:7.16}
D	13	315S0051	止め輪	Snap Ring	1			{MC:7.16}
E	14	356N10199B	ブラケット	Bracket	1			{MC:7.1}
D	15	118SX215	ステッピングモータ	Stepping Motor	1	MC1, STP-59D3002		{MC:7.39}
E	16	356N10201C	ブラケット	Bracket	1			{MC:7.1}
D	17	388N2613	バネ	Spring	1	L ≒ 35mm		{MC:7.4}
D	18	324N0080	平ベルト車	Belt Pulley	1			{MC:7.5}
D	19	324N3198	平ベルト車	Belt Pulley	1			{MC:7.16}
D	20	322SY063	すべり軸受	Plain Bearing	2			{MC:7.5}
E	21	341Y0334A	アーム	Arm	1			{MC:7.5}
D	22	324N0080	平ベルト車	Belt Pulley	1			{MC:7.4}
D	23	315S0051	止め輪	Snap Ring	1			{MC:7.5}
E	24	347N1939	スペーサ	Spacer	1			{MC:7.46}
D	25	322NB003	ころがり軸受	Ball Bearing	1			{MC:7.46}
E	26	347N1624A	スペーサ	Spacer	1			{MC:7.46}
D	27	315S0051	止め輪	Snap Ring	2			{MC:7.13}

05D 幅寄搬送部 4 SIDE-POSITIONING CONVEYOR 4



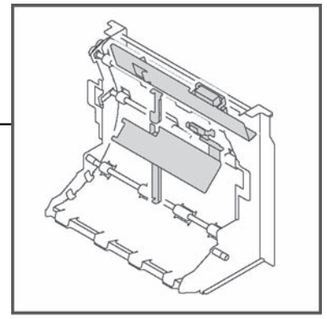
FRCH5554.EPS



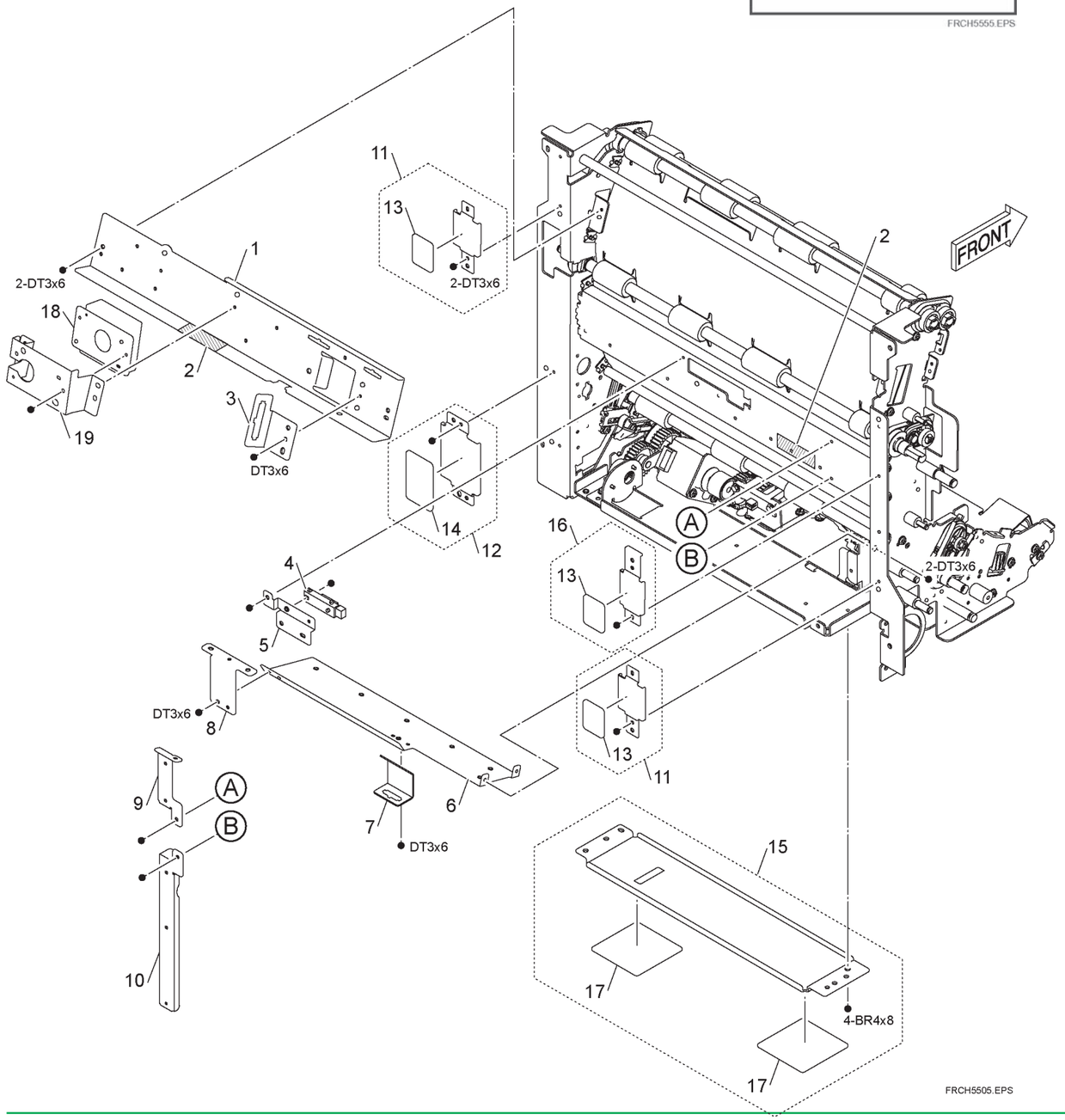
FRCH5504.EPS

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
D	1	388N2458A	引張コイルバネ	Extension Spring	1	L ≒ 61mm		{MC:7.40}
D	2	327N1121608A	平歯車	Spur Gear	2			{MC:7.40}
D	3	360N0542C	ハウジング	Housing	2			{MC:7.42}
D	4	322NB002	ころがり軸受	Ball Bearing	2			{MC:7.42}
D	5	388N2576B	バネ	Spring	1	L ≒ 130mm		{MC:7.43}
D	6	322NB004	ころがり軸受	Ball Bearing	2			{MC:7.43}
D	7	360N0521E	ハウジング	Housing	2			{MC:7.43}
D	8	360N0543A	ハウジング	Housing	2			{MC:7.44}
D	9	322NB003	ころがり軸受	Ball Bearing	2			{MC:7.44}
D	10	388N2615A	引張コイルバネ	Extension Spring	1	L ≒ 72mm		{MC:7.45}
D	11	388N2524A	引張コイルバネ	Extension Spring	1	L ≒ 80mm		{MC:7.40}
D	12	388N2575B	バネ	Spring	1	L ≒ 127mm		{MC:7.43}
D	13	388N2616	バネ	Spring	1	L ≒ 102mm		{MC:7.43}
D	14	388N2614A	バネ	Spring	1	L ≒ 103mm		{MC:7.45}
D	15	315S0050	止め輪	Snap Ring	1			{MC:7.46}
E	16	347N1624A	スペーサ	Spacer	1			{MC:7.46}
D	17	334N3625B	ゴムローラ	Rubber Roller	1			{MC:7.43}
D	18	334N3624A	ゴムローラ	Rubber Roller	1			{MC:7.44}
D	19	334N3623	ゴムローラ	Rubber Roller	1			{MC:7.41}
D	20	334N3622A	ゴムローラ	Rubber Roller	1			{MC:7.42}
D	21	334N3621	ゴムローラ	Rubber Roller	1			{MC:7.46}
E	22	346N1405B	補強板	Reinforcement Plate	1			{MC:7.49}
E	23	363N2792C	ガイド板	Guide Plate	1			{MC:7.47}
E	24	363N2793F	ガイド	Guide	1			{MC:7.48}
D	25	360N0542C	ハウジング	Housing	2			{MC:7.41}
D	26	322NB002	ころがり軸受	Ball Bearing	2			{MC:7.41}
D	27	322NB002	ころがり軸受	Ball Bearing	2			{MC:7.44}
D	28	322NB002	ころがり軸受	Ball Bearing	2			{MC:7.43}
D	29	322NB002	ころがり軸受	Ball Bearing	2			{MC:7.46}
D	30	322NB002	ころがり軸受	Ball Bearing	2			{MC:7.45}
D	31	388N2576B	バネ	Spring	1	L ≒ 130mm		{MC:7.45}
D	32	388N2575B	バネ	Spring	1	L ≒ 127mm		{MC:7.45}
D	33	360N0521E	ハウジング	Housing	2			{MC:7.45}
D	34	360N0543A	ハウジング	Housing	2			{MC:7.45}
D	35	322NB003	ころがり軸受	Ball Bearing	2			{MC:7.43}
D	36	322NB003	ころがり軸受	Ball Bearing	3			{MC:7.46}
D	37	322NB003	ころがり軸受	Ball Bearing	4			{MC:7.45}
D	38	334N3625B	ゴムローラ	Rubber Roller	1			{MC:7.45}

05E 幅寄搬送部 5 SIDE-POSITIONING CONVEYOR 5



FRCH5555.EPS



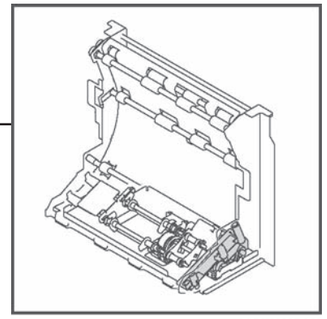
FRCH5505.EPS

幅寄搬送部 5 SIDE-POSITIONING CONVEYOR 5 05E

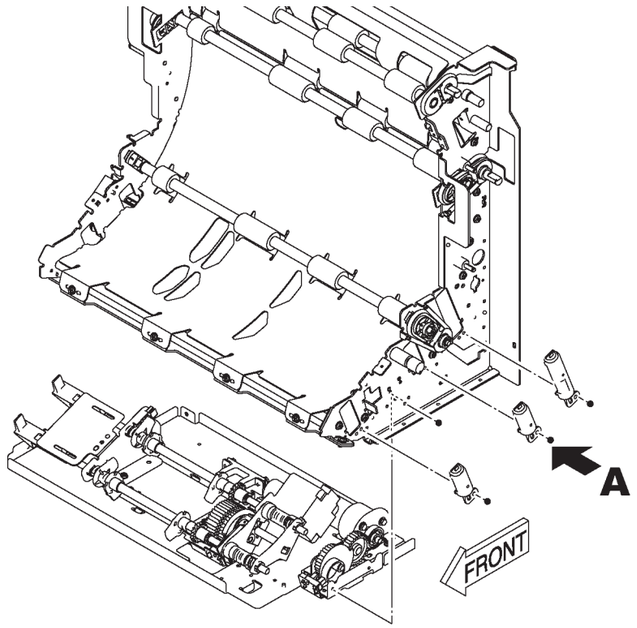
RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
E	1	356N9651F	ブラケット	Bracket	1			{MC:7.1}
E	2	405N0186	銘板	Label	2			{MC:7.1}
E	3	356N10305	ブラケット	Bracket	1			{MC:7.1}
D	4	146N0010A	ホトインタラプタ	Photo Sensor	1	SC9		{MC:7.18}
E	5	356N10261B	ブラケット	Bracket	1			{MC:7.18}
E	6	356N10492D	ブラケット	Bracket	1			{MC:7.1}
E	7	356N10493A	ブラケット	Bracket	1			{MC:7.1}
E	8	356N10567B	ブラケット	Bracket	1			{MC:7.1}
E	9	313N1310B	ステー	Bracket	1			{MC:7.1}
E	10	313N1309B	ステー	Bracket	1			{MC:7.20}
E	11	356Y0604	ブラケット	Bracket	2			{MC:7.1}
E	12	356Y0605C	ブラケット	Bracket	1			{MC:7.1}
D	13	386N1362	緩衝機材	Shock Absorber	3			{MC:7.1}
E	14	386N1370	緩衝機材	Shock Absorber	1			{MC:7.1}
E	15	356Y0607	ブラケット	Bracket	1			{MC:7.1}
E	16	356Y0623	ブラケット	Bracket	1			{MC:7.1}
D	17	386N1365	緩衝機材	Shock Absorber	2			{MC:7.1}
D	18	852Y0074	読取り部	Bar Code Reader	1	BCRC1		{MC:7.38}
E	19	356N9191	ブラケット	Bracket	1			{MC:7.38}

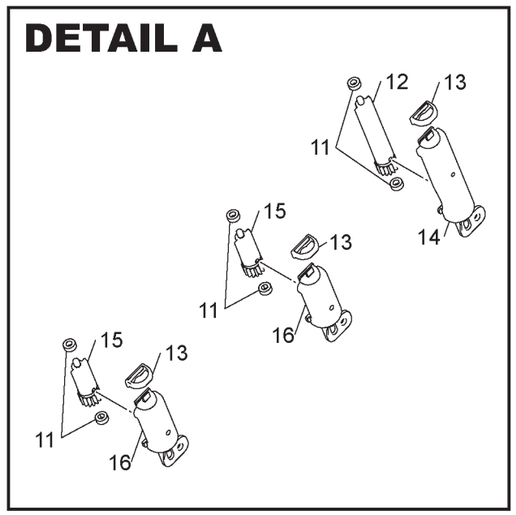
05F 幅寄搬送部 6 SIDE-POSITIONING CONVEYOR 6

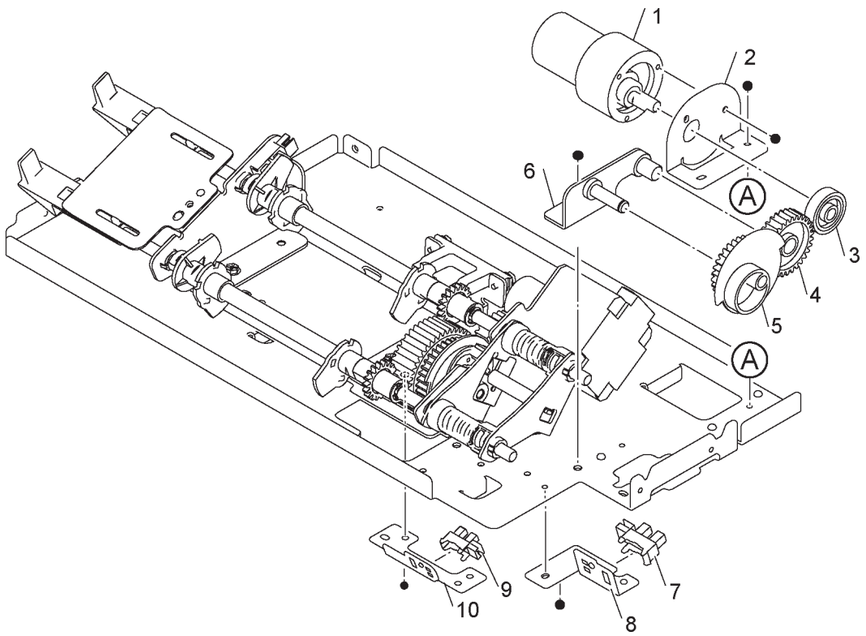
幅寄搬送部 6 SIDE-POSITIONING CONVEYOR 6 05F



FRCH5556.EPS



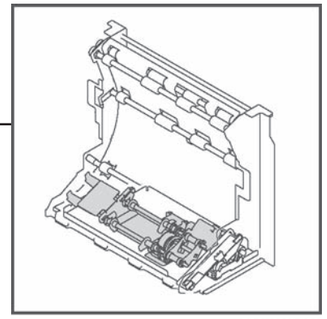




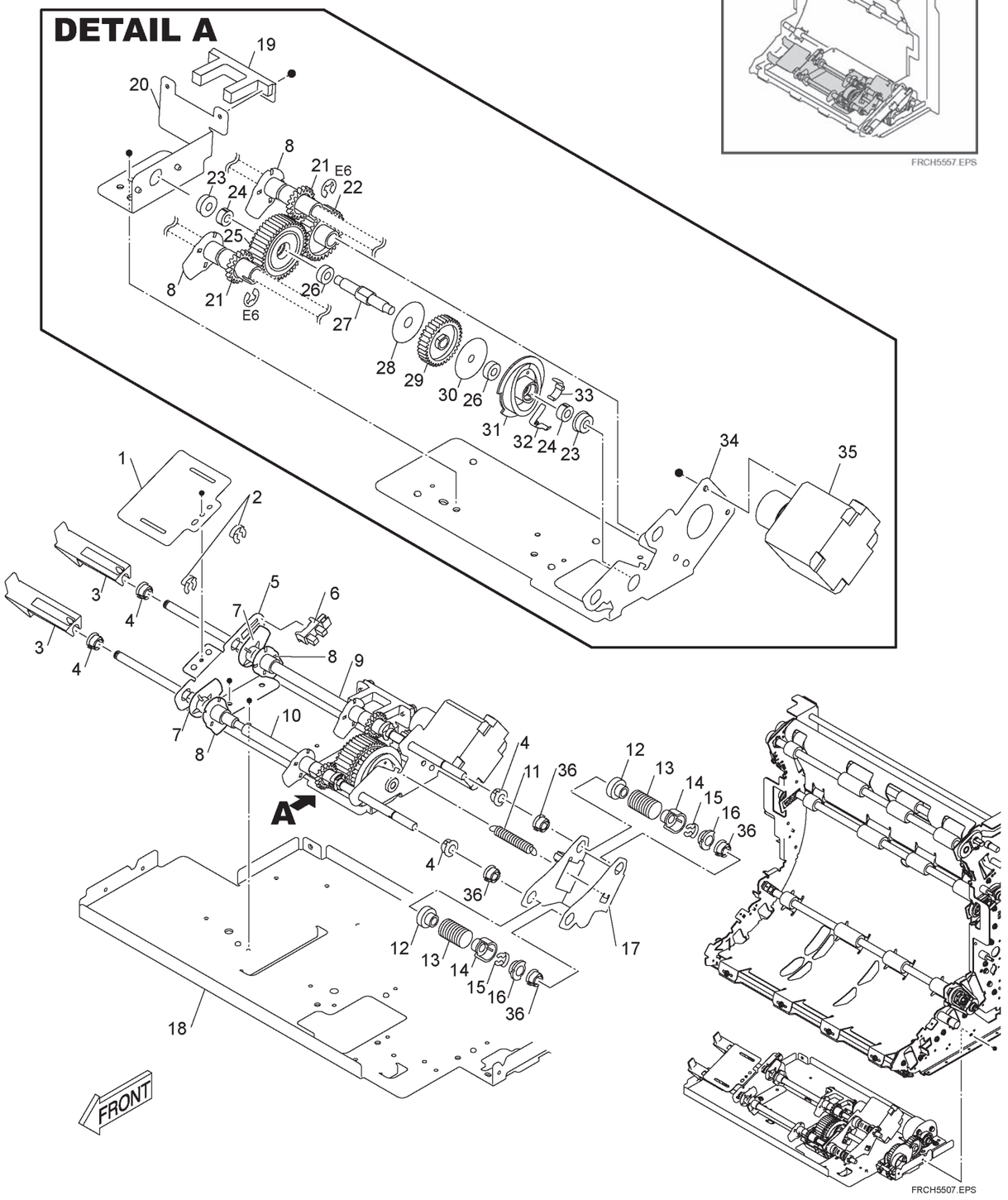
FRCH5506.EPS

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
D	1	118YX273B	モータ	Motor	1	MC4, RB-35CGM-J338		{MC:7.26}
E	2	356N10196B	ブラケット	Bracket	1			{MC:7.26}
D	3	327N0236D	平歯車	Spur Gear	1			{MC:7.26}
D	4	327N1103008A	平歯車	Spur Gear	1			{MC:7.27}
D	5	329N0177C	カム	Cam	1			{MC:7.27}
E	6	356Y0416B	ブラケット	Bracket	1			{MC:7.27}
D	7	146S0029A	ホトインタラプタ	Photo Sensor	1	SC7		{MC:7.22}
D	8	356N10505B	ブラケット	Bracket	1			{MC:7.22}
D	9	146S0029A	ホトインタラプタ	Photo Sensor	1	SC10		{MC:7.23}
D	10	356N10495C	ブラケット	Bracket	1			{MC:7.23}
D	11	322NB005	ころがり軸受	Ball Bearing	6			{MC:7.19}
E	12	363N2725E	ガイド	Stopper	1			{MC:7.19}
D	13	317N1074B	キャップ	Cap	3			{MC:7.19}
D	14	360N0548C	ケーシング	Case	1			{MC:7.19}
E	15	363N2724E	ガイド	Stopper	2			{MC:7.19}
D	16	360N0547C	ケーシング	Case	2			{MC:7.19}

05G 幅寄搬送部 7 SIDE-POSITIONING CONVEYOR 7



FRCH5557.EPS

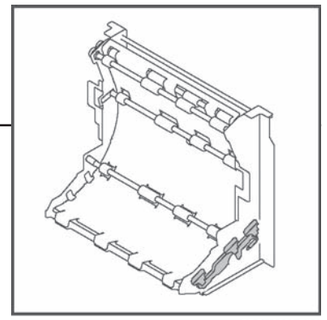


FRCH5507.EPS

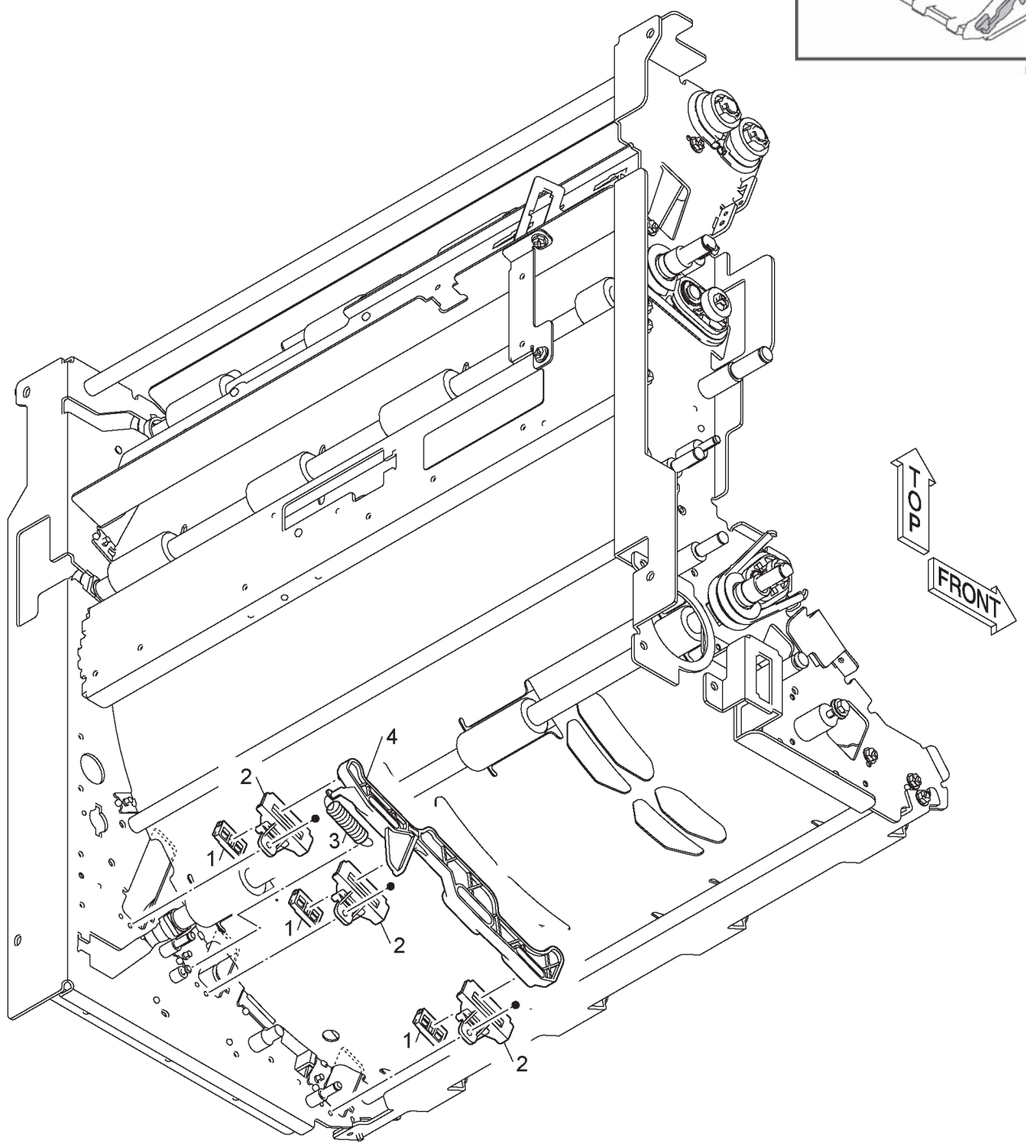
幅寄搬送部 7 SIDE-POSITIONING CONVEYOR 7 05G

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
E	1	356N10256C	ブラケット	Bracket	1			{MC:7.28}
D	2	315S0051	止め輪	Snap Ring	2			{MC:7.35}
E	3	341N1189D	アーム	Arm	2			{MC:7.28}
D	4	322SY322	すべり軸受	Plain Bearing	4			{MC:7.34}
E	5	356N10152A	ブラケット	Bracket	1			{MC:7.33}
D	6	146S0029A	ホトインタラプタ	Photo Sensor	1	SC6		{MC:7.31}
E	7	341N1188E	アーム	Arm	2			{MC:7.35}
E	8	341N1184C	アーム	Arm	4			{MC:7.35}
E	9	319N4289E	軸	Shaft	1			{MC:7.35}
E	10	319N4452A	軸	Shaft	1			{MC:7.35}
D	11	388N2610	引張コイルバネ	Extension Spring	1	L ≒ 26mm		{MC:7.29}
D	12	360N0537B	ハウジング	Housing	2			{MC:7.30}
D	13	388N1243	圧縮コイルバネ	Compression Coil Spring	2	L ≒ 30mm		{MC:7.30}
D	14	360N0553A	ハウジング	Housing	2			{MC:7.30}
D	15	315S0050	止め輪	Snap Ring	2			{MC:7.29}
D	16	347N2082B	スペーサ	Spacer	2			{MC:7.30}
D	17	368Y0027B	摺動台	Slider	1			{MC:7.30}
E	18	355N0752F	フレーム	Frame	1			—
D	19	146N0016A	ホトインタラプタ	Photo Sensor	1	SC8		{MC:7.32}
D	20	356Y0454	ブラケット	Bracket	1			{MC:7.37}
D	21	327N0234B	平歯車	Spur Gear	2			{MC:7.35}
D	22	327N0233	平歯車	Spur Gear	1			{MC:7.37}
D	23	322SF155	軸受	Bearing	2			{MC:7.37}
D	24	330S0013	クラッチ	Clutch	2			{MC:7.37}
D	25	327Y0017	平歯車	Spur Gear	1			{MC:7.37}
D	26	322NB006	ころがり軸受	Ball Bearing	2			{MC:7.37}
E	27	319N4293D	軸	Shaft	1			{MC:7.37}
D	28	347N2068A	スペーサ	Spacer	1			{MC:7.37}
D	29	327N0232B	平歯車	Spur Gear	1			{MC:7.37}
D	30	347N2067B	スペーサ	Spacer	1			{MC:7.37}
D	31	329N0176D	カム	Cam	1			{MC:7.37}
D	32	388Y5010A	板バネ	Leaf Spring	1			{MC:7.37}
D	33	341N1203A	アーム	Arm	1			{MC:7.37}
E	34	356Y0409E	ブラケット	Bracket	1			{MC:7.37}
D	35	118SX214	ステッピングモータ	Stepping Motor	1	MC3, STP-42D2046		{MC:7.36}
D	36	322SY322	すべり軸受	Plain Bearing	4			{MC:7.30}

05H 幅寄搬送部 8 SIDE-POSITIONING CONVEYOR 8



FRCH5559.EPS

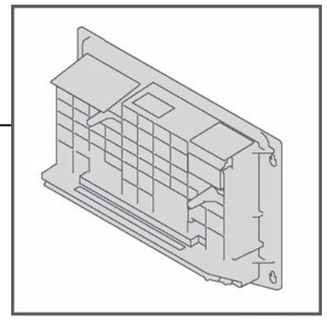


FRCH5508.EPS

幅寄搬送部 8 SIDE-POSITIONING CONVEYOR 8 05H

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
D	1	363N2826A	ガイド	Guide	3			{MC:7.25}
D	2	327N0237B	ラック	Rack	3			{MC:7.25}
D	3	388N2621C	引張コイルバネ	Extension Spring	1	L ≒ 35mm		{MC:7.25}
D	4	363N2825B	ガイド	Guide	1			{MC:7.25}

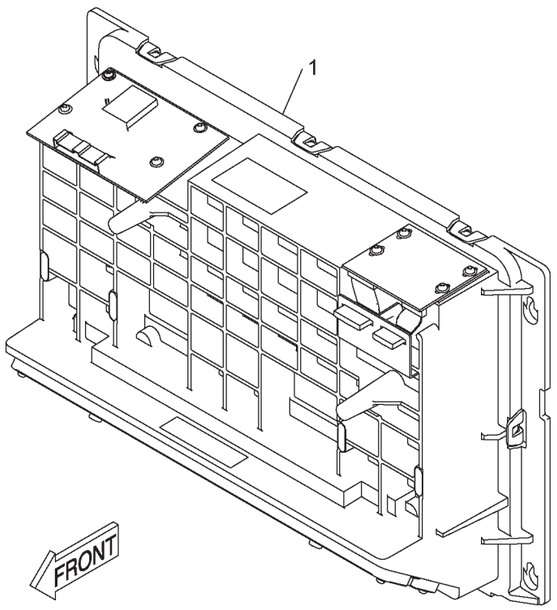
06 光学部 SCANNING OPTICS UNIT



FRCH5651.EPS

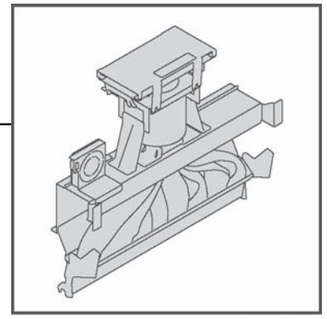
光学部 SCANNING OPTICS UNIT 06

RANK	REF.	PART NO.	PART NAME	QTY.	REMARKS	SERIAL NO.	REFER TO
DR	1	839Y0068	光学部 Scanning Optics Unit	1			{MC:9.}

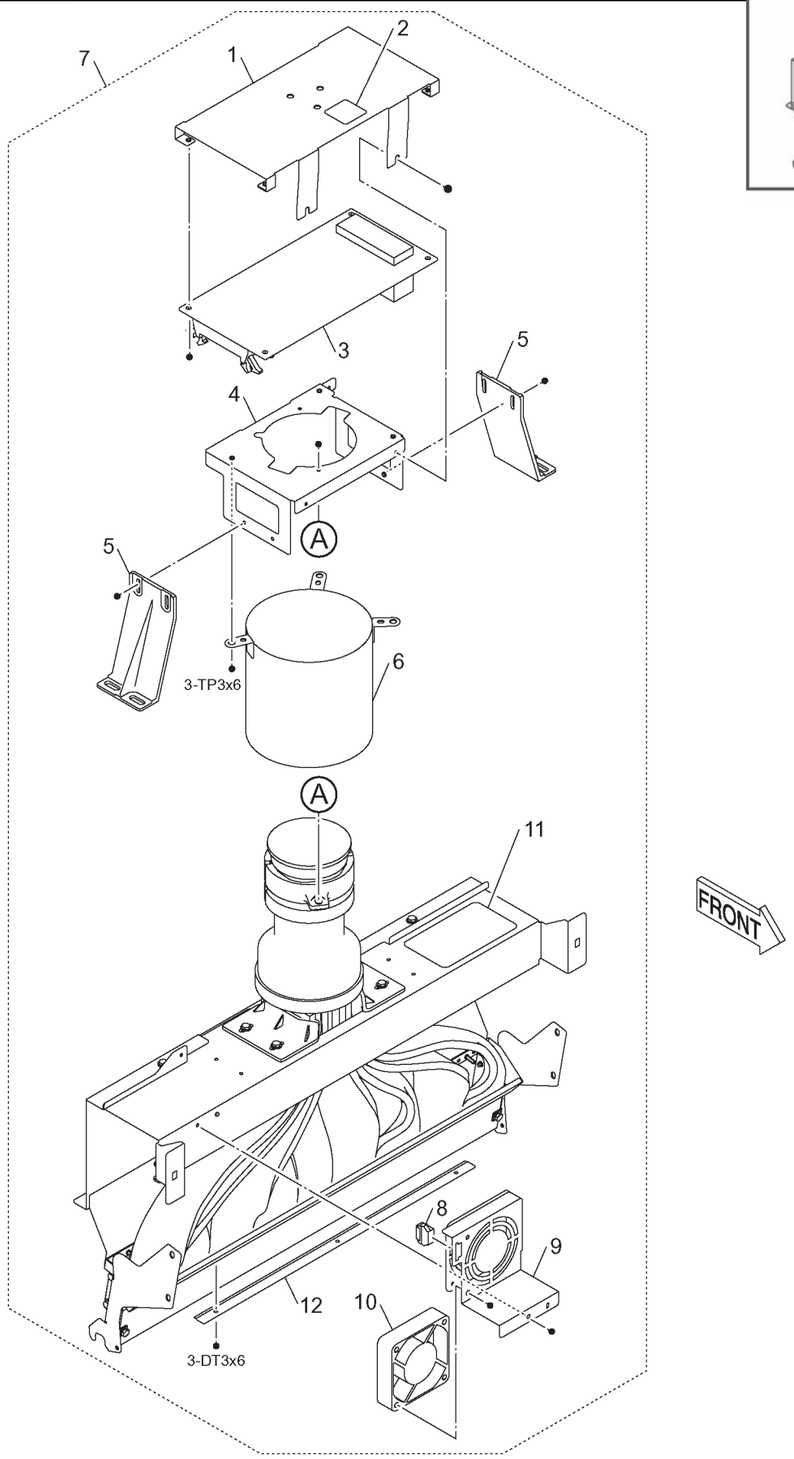


FRCH5601.EPS

07 集光部 LIGHT-COLLECTING UNIT



FRCH5751.EPS

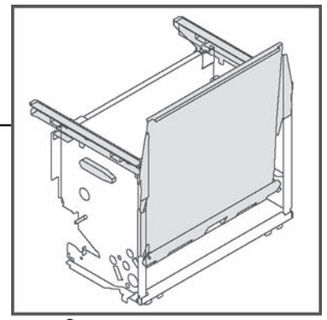


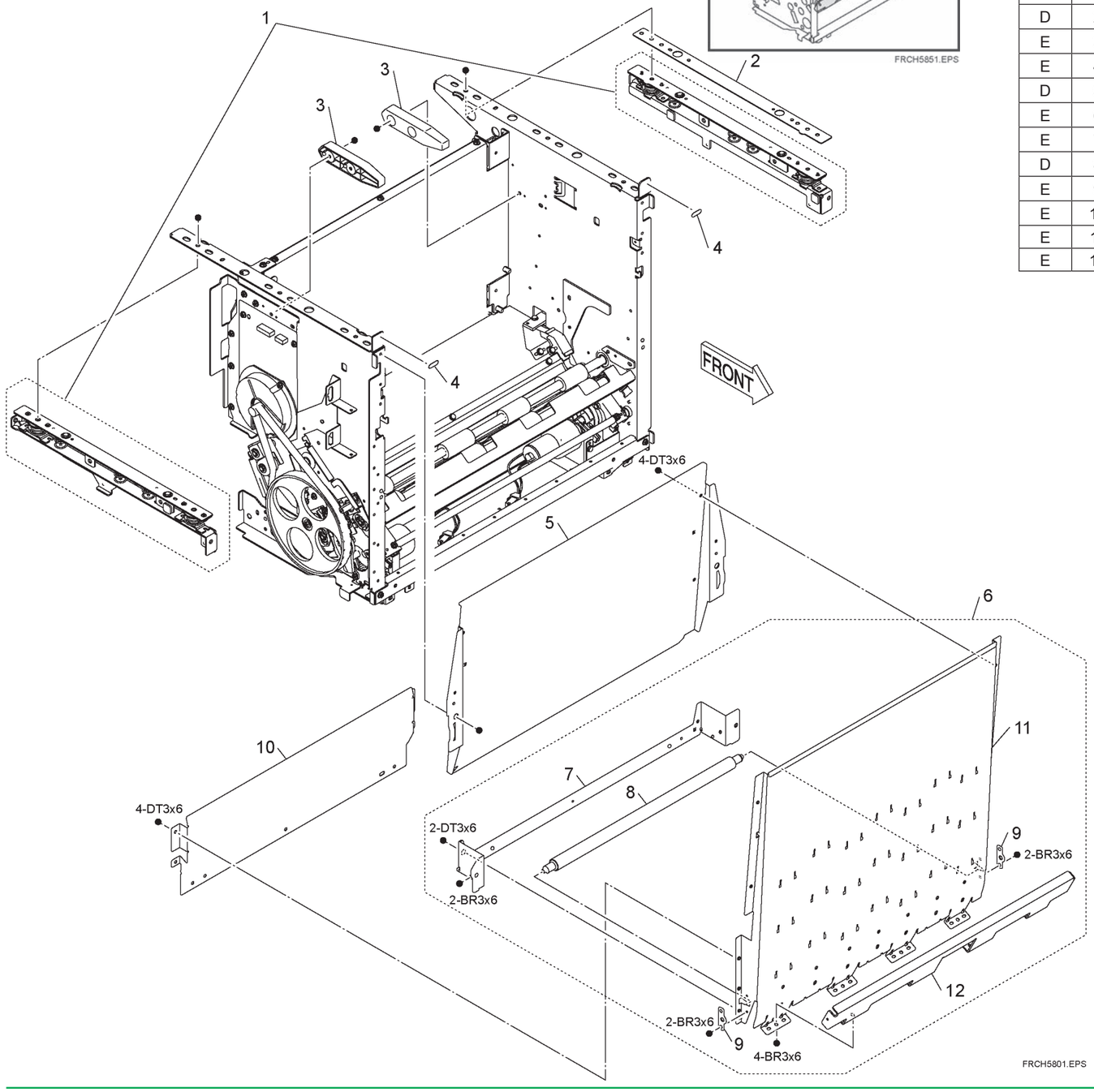
FRCH5701.EPS

集光部 LIGHT-COLLECTING UNIT 07

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
D	1	345N1723C	シールド材	Shielding Tape	1			{MC:8.2}
E	2	405N3486	銘板	Label	1			{MC:8.2}
D	3	113Y1737D	PMT23A	PMT23A	1			{MC:8.2}
D	4	345N1724C	シールド材	Shielding Tape	1			{MC:8.3}
D	5	335N0091D	フランジ	Flange	2			{MC:8.3}
D	6	345N1663A	シールド材	Shielding Tape	1			{MC:8.3}
E	7	815Y0072	集光ガイド	Light-Collecting Unit	1			{MC:8.1}
D	8	120S4293	コネクタ	Connector	1			{MC:4.3}
E	9	356N10089A	ブラケット	Bracket	1			{MC:4.3}
D	10	119S0049	電動ファン	Fan	1	FANG1		{MC:4.3}
E	11	405N3485	銘板	Label	1			{MC:8.1}
D	12	387N0197	帯電防止材	Antistatic Brush	1			{MC:8.1}

08A 副走査部 1 SUB SCANNING UNIT 1


FRCH5851.EPS

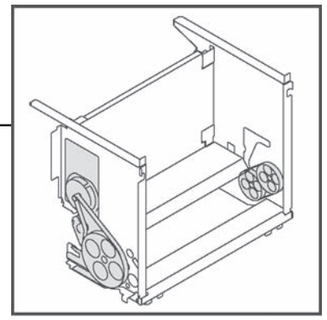


副走査部 1 SUB SCANNING UNIT 1 08A

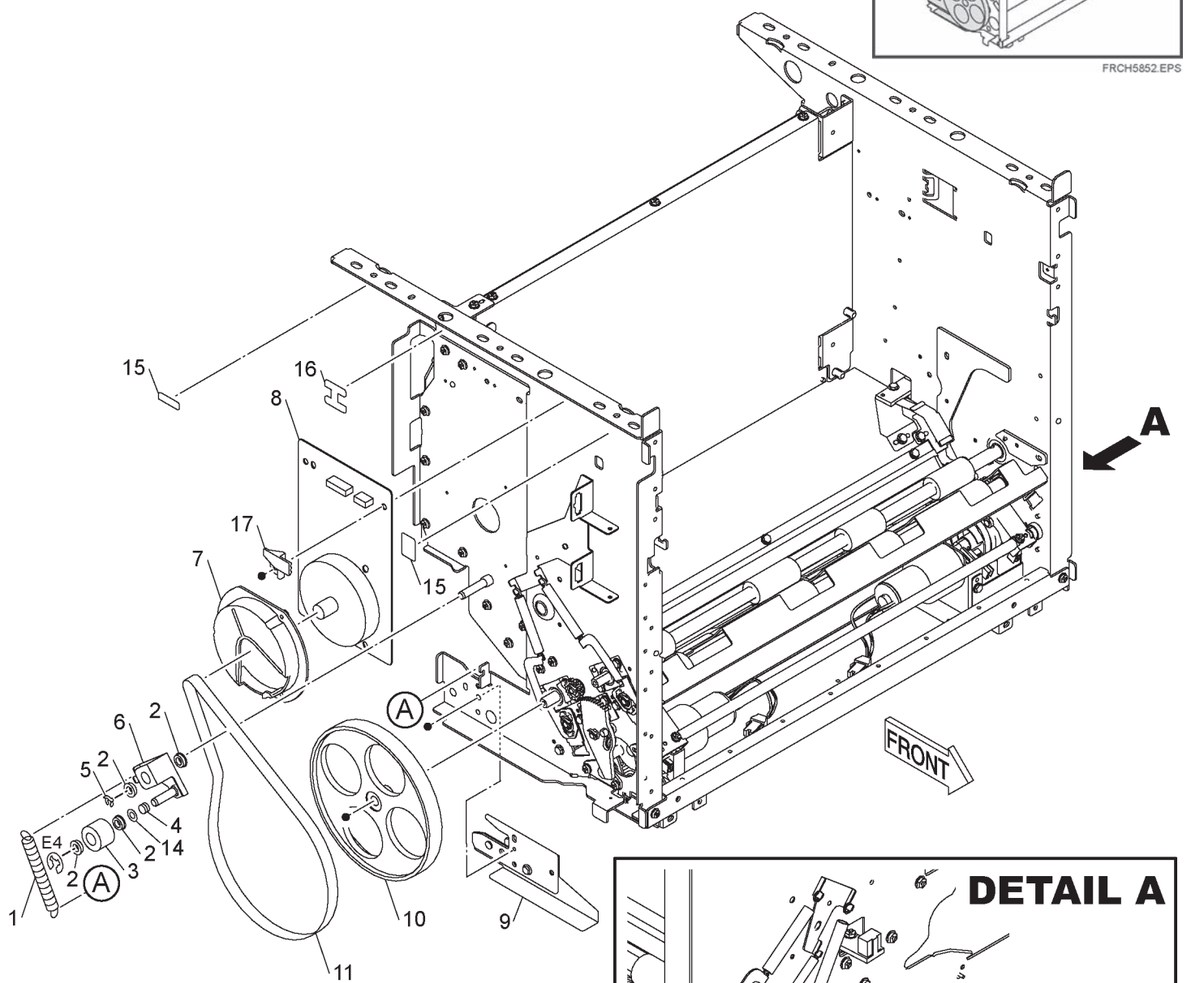
RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
E	1	898Y1311	防振ゴムアセンブリ	Vibration Proof Rubber Assembly	1	2 ヶ組／ A set of two		{MC:10.33}
D	2	347N1950E	スペーサ	Spacer	1			{MC:10.33}
E	3	365N0114A	レール	Rail	2			—
E	4	405N1880	銘板	Label	2			{MC:10.1}
D	5	363N2699D	ガイド	Guide	1			{MC:10.2}
E	6	363Y0565B	ガイド板	Guide Plate	1			{MC:10.2}
E	7	356N9824E	ブラケット	Bracket	1			{MC:10.2}
D	8	334Y2256	ローラ	Roller	1			{MC:10.2}
E	9	356N10786A	ブラケット	Bracket	2			{MC:10.2}
E	10	363N2849	ガイド	Guide	1			{MC:10.2}
E	11	363Y0557B	ガイド板	Guide Plate	1			{MC:10.2}
E	12	346N1475B	補強板	Plate Support	1			{MC:10.2}

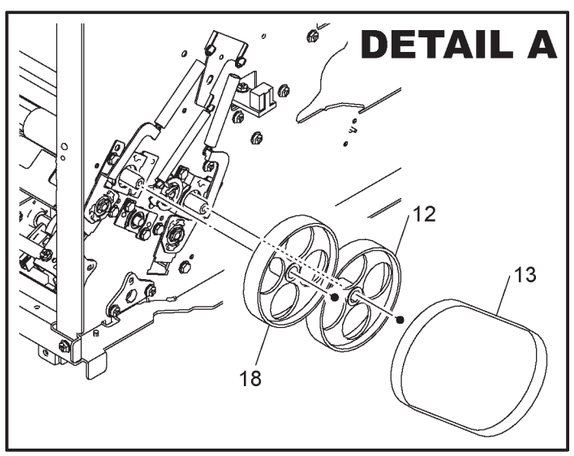
08B 副走査部 2 SUB SCANNING UNIT 2

副走査部 2 SUB SCANNING UNIT 2 08B



FRCH5852.EPS

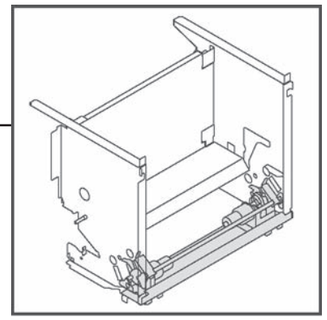




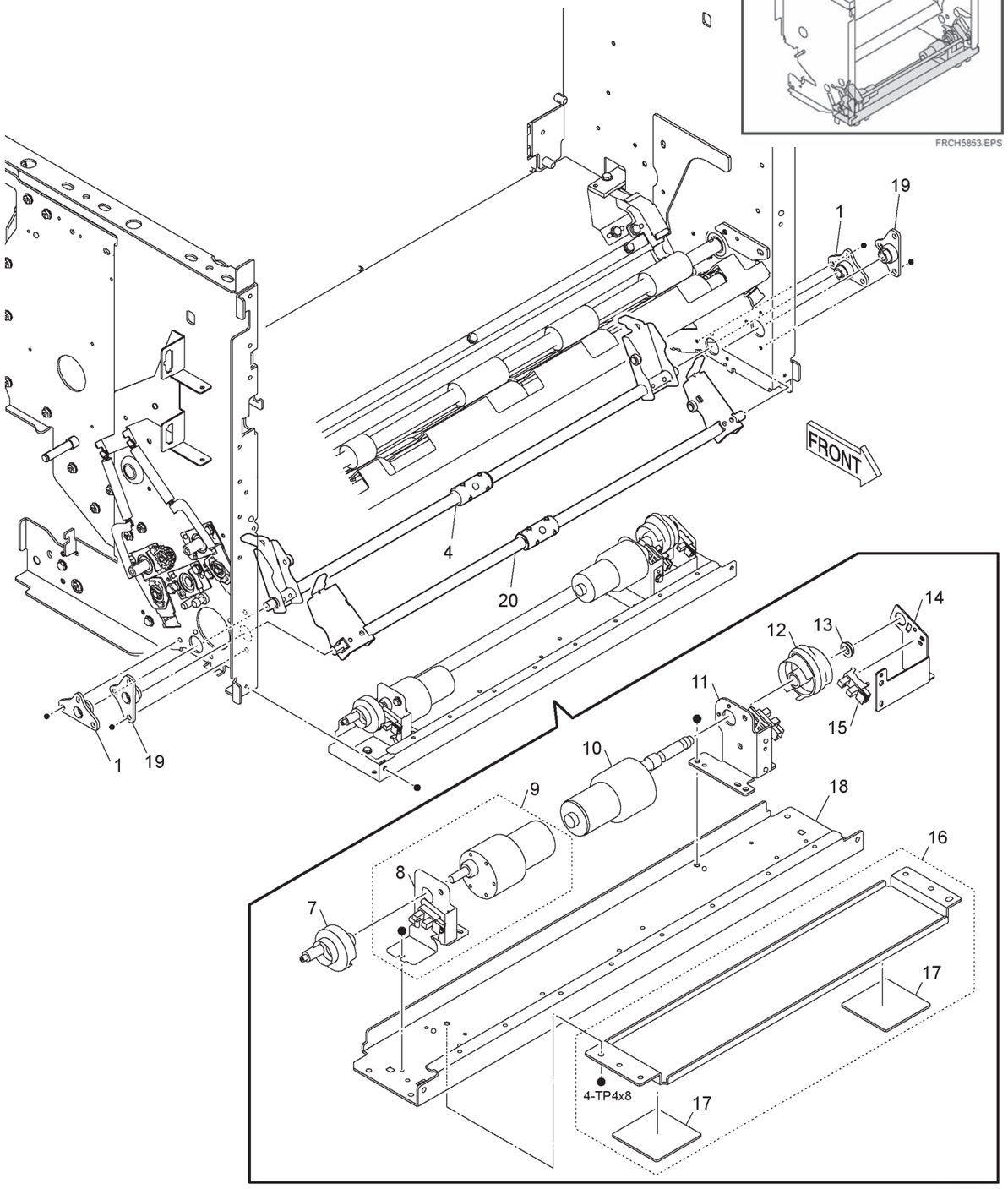
FRCH5802.EPS

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
D	1	388N2570	引張りコイルバネ	Extension Spring	1	L ≒ 59mm		{MC:10.6}
D	2	322SP211	ころがり軸受	Ball Bearing	4			{MC:10.8}
D	3	334N0068A	ローラ	Roller	1			{MC:10.8}
D	4	388N1234	圧縮コイルバネ	Compression Coil Spring	1	L ≒ 7mm		{MC:10.8}
D	5	315S0050	止め輪	Snap Ring	1			{MC:10.8}
E	6	341Y0352	アーム	Arm	1			{MC:10.8}
E	7	350N2924C	カバー	Cover	1			{MC:10.9}
D	8	118YX256	FFM モータ	FFM Motor	1	MZ1, ME8880		{MC:10.9}
E	9	356Y0415B	ブラケット	Bracket	1			{MC:10.36}
D	10	337N0071B	ホイール	Flywheel	1			{MC:10.7}
E	11	323N1262A	ベルト	Belt	1			{MC:10.6}
D	12	337N0070A	ホイール	Flywheel	1			{MC:10.4}
E	13	323N1266	ベルト	Belt	1			{MC:10.3}
D	14	309S0077	座金	Washer	1			{MC:10.8}
D	15	384N0104	こすり部材	Tape	2			–
D	16	386N1377	緩衝機材	Shock Absorber	1			–
E	17	350N3329B	カバー	Cover	1			{MC:10.9}
D	18	337N0070A	ホイール	Flywheel	1			{MC:10.5}

08C 副走査部 3 SUB SCANNING UNIT 3



FRCH5853.EPS

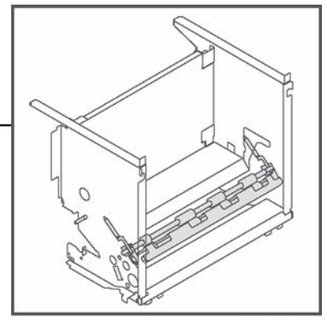


FRCH5803.EPS

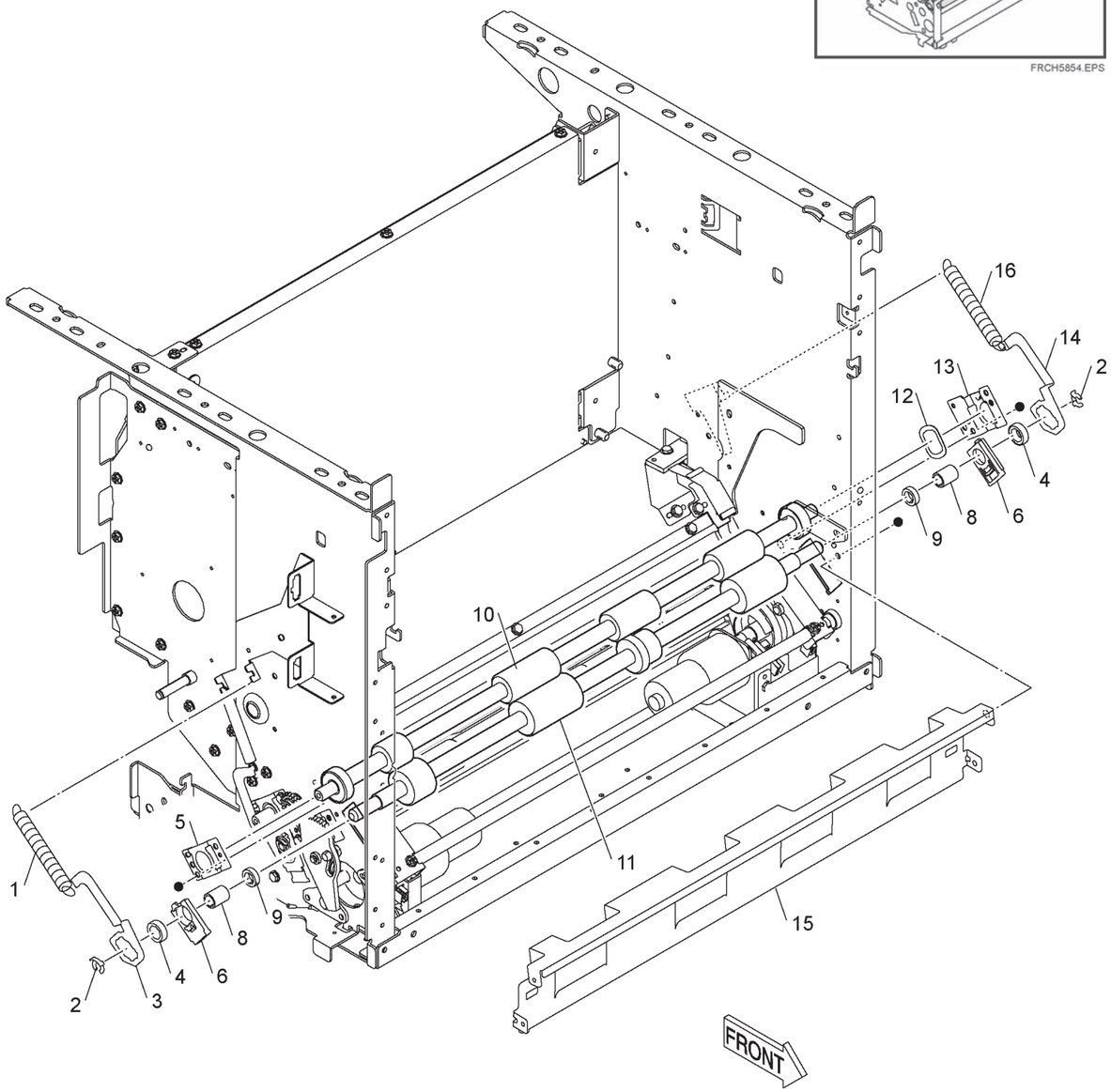
副走査部 3 SUB SCANNING UNIT 3 08C

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
D	1	360N0508A	ハウジング	Housing	2			{MC:10.30}
	2	***						
	3	***						
E	4	341Y0412	アーム	Arm	1			{MC:10.30}
	5	***						
	6	***						
E	7	341N1124C	アーム	Arm	1			{MC:10.26}
D	8	146Y0141	ホトインタラプタ	Photo Sensor Assembly	1	SZ5		{MC:10.29}
D	9	118YX280	モータ	Motor Assembly	1	MZ3, RB-35CGM -J338-24		{MC:10.29}
D	10	118YX276A	モータ	Motor	1	MZ2, RB-35CGM -J338-24		{MC:10.28}
D	11	146Y0142	ホトインタラプタ	Photo Sensor Assembly	1	SZ3		{MC:10.28}
D	12	329N0171D	カム	Cam	1			{MC:10.28}
D	13	322SP211	ころがり軸受	Ball Bearing	1			{MC:10.27}
E	14	356N9661B	ブラケット	Bracket	1			{MC:10.27}
D	15	146S0029A	ホトインタラプタ	Photo Sensor	1	SZ2		{MC:10.27}
E	16	356Y0615	ブラケット	Bracket	1			{MC:10.1}
E	17	386N1365	緩衝機材	Shock Absorber	2			{MC:10.1}
E	18	313N1263C	ステー	Stay	1			{MC:10.26}
D	19	360N0508A	ハウジング	Housing	2			{MC:10.31}
E	20	341Y0412	アーム	Arm	1			{MC:10.31}

08D 副走査部 4 SUB SCANNING UNIT 4



FRCH5854.EPS

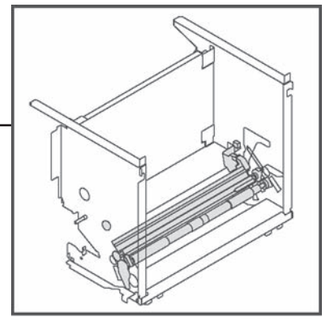


FRCH5804.EPS

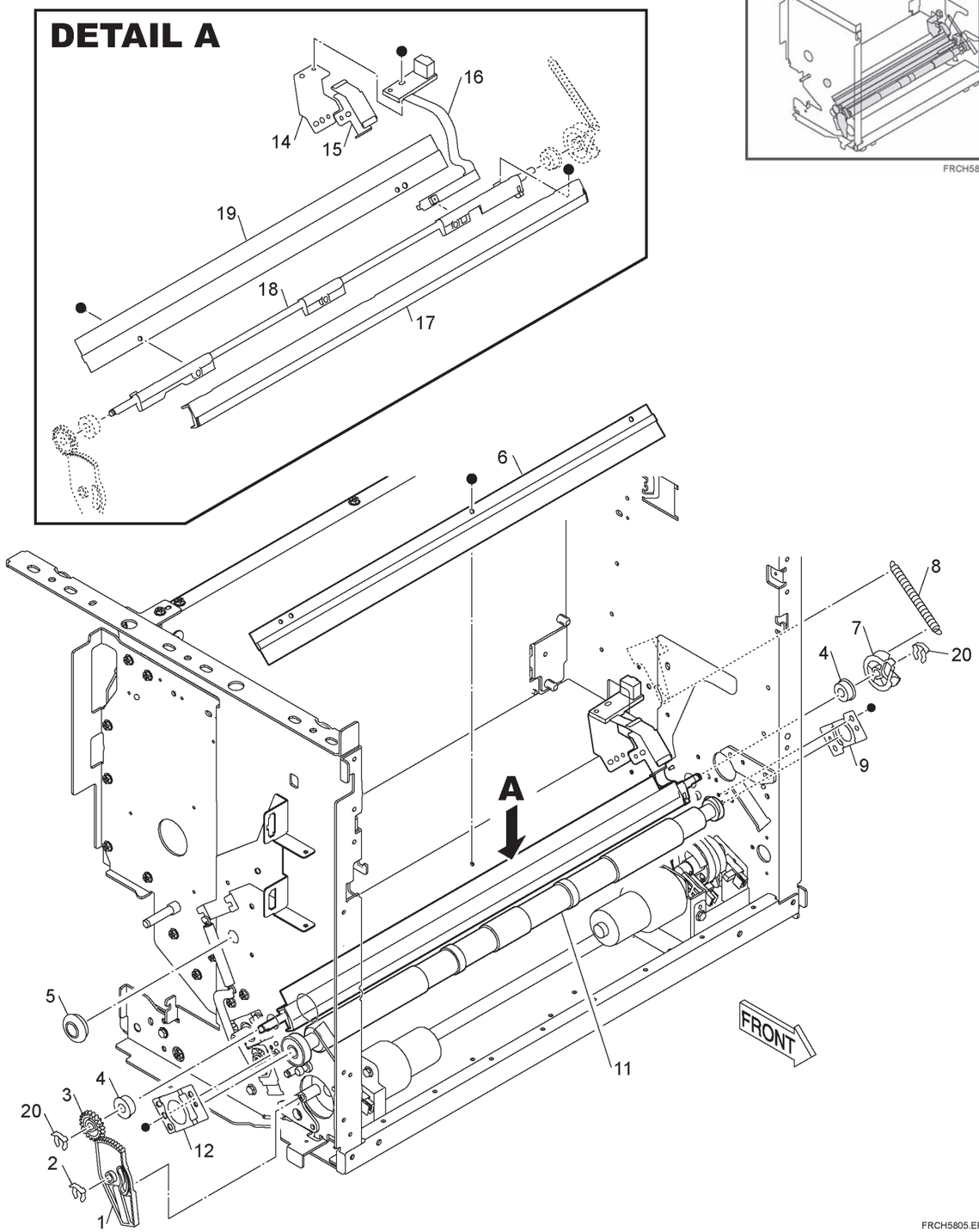
副走査部 4 SUB SCANNING UNIT 4 08D

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
D	1	388N2569A	引張りコイルバネ	Extension Spring	1	L ≒ 47mm		{MC:10.13}
D	2	315S0050	止め輪	Snap Ring	2			{MC:10.19}
D	3	343N0068A	フック	Hook	1			{MC:10.13}
D	4	322NB002	ころがり軸受	Ball Bearing	2			{MC:10.19}
E	5	356N10090A	ブラケット	Bracket	1			{MC:10.14}
D	6	360N0494B	ハウジング	Housing	2			{MC:10.19}
	7	***						
E	8	347N1944A	スペーサ	Spacer	2			{MC:10.19}
D	9	322NB003	軸受	Bearing	2			{MC:10.19}
D	10	334Y3229	ゴムローラ	Rubber Roller	1			{MC:10.14}
D	11	334N3614B	ゴムローラ	Rubber Roller	1			{MC:10.19}
D	12	309S0025	座金	Washer	1			{MC:10.35}
E	13	356N10086	ブラケット	Bracket	1			{MC:10.35}
D	14	343N0069A	フック	Hook	1			{MC:10.11}
D	15	363N2664B	ガイド	Guide	1			{MC:10.16}
D	16	388N2569A	引張りコイルバネ	Extension Spring	1	L ≒ 47mm		{MC:10.11}

08E 副走査部 5 SUB SCANNING UNIT 5



FRCH5855.EPS

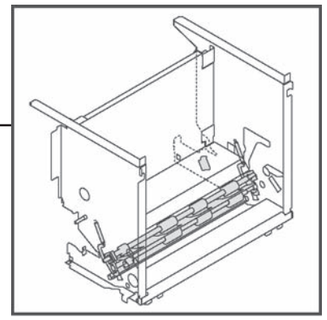


FRCH5805.EPS

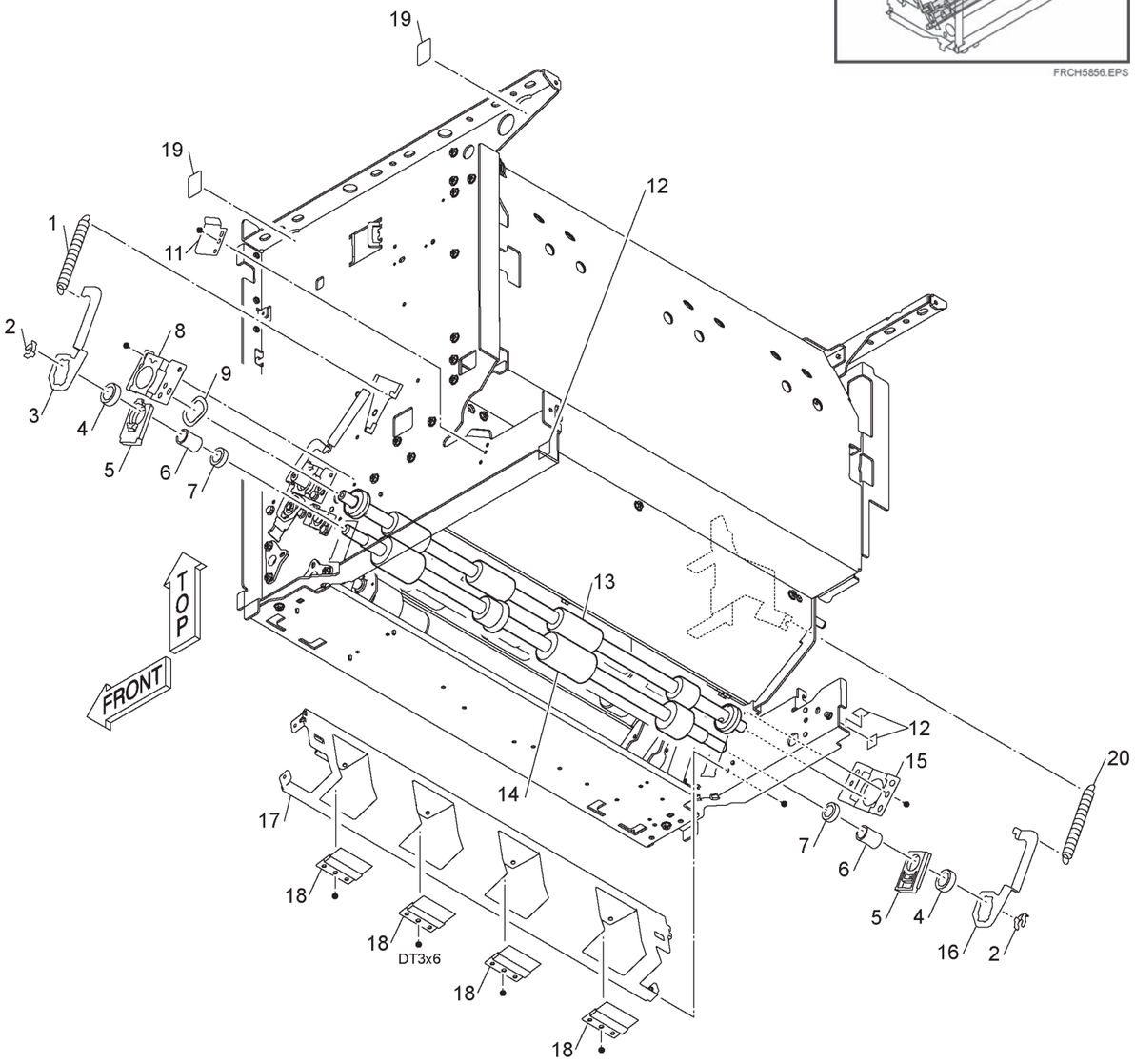
副走査部 5 SUB SCANNING UNIT 5 08E

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
D	1	327N0213C	歯車	Gear	1			{MC:10.20}
D	2	315S0050	止め輪	Snap Ring	1			{MC:10.20}
D	3	327N0214B	歯車	Gear	1			{MC:10.21}
D	4	322SF155	軸受	Bearing	2			{MC:10.21}
D	5	318S3060	グロメット	Grommet	1			—
D	6	387N0189	帯電防止材	Antistatic Brush	1			{MC:10.32}
D	7	363N2060C	ガイド	Guide	1			{MC:10.21}
D	8	388N2435	引張りコイルバネ	Extension Spring	1	L ≒ 41mm		{MC:10.21}
E	9	356N10091A	ブラケット	Bracket	1			{MC:10.34}
	10	***						
D	11	334Y3228B	ゴムローラ	Rubber Roller	1			{MC:10.25}
E	12	356N10090A	ブラケット	Bracket	1			{MC:10.25}
	13	***						
E	14	356N10562	ブラケット	Bracket	1			—
E	15	356N9665B	ブラケット	Bracket	1			—
D	16	113Y1738C	SED23A	SED23A	1	SZ1		{MC:10.24}
D	17	602Y0132	ミラー	Mirror	1			{MC:10.22}
E	18	319N4263A	軸	Shaft	1			{MC:10.21}
D	19	387N0170B	帯電防止材	Antistatic Brush	1			{MC:10.23}
D	20	315S0050	止め輪	Snap Ring	2			{MC:10.21}

08F 副走査部 6 SUB SCANNING UNIT 6



FRCH5856.EPS

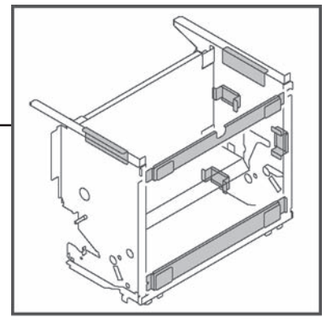


FRCH5806.EPS

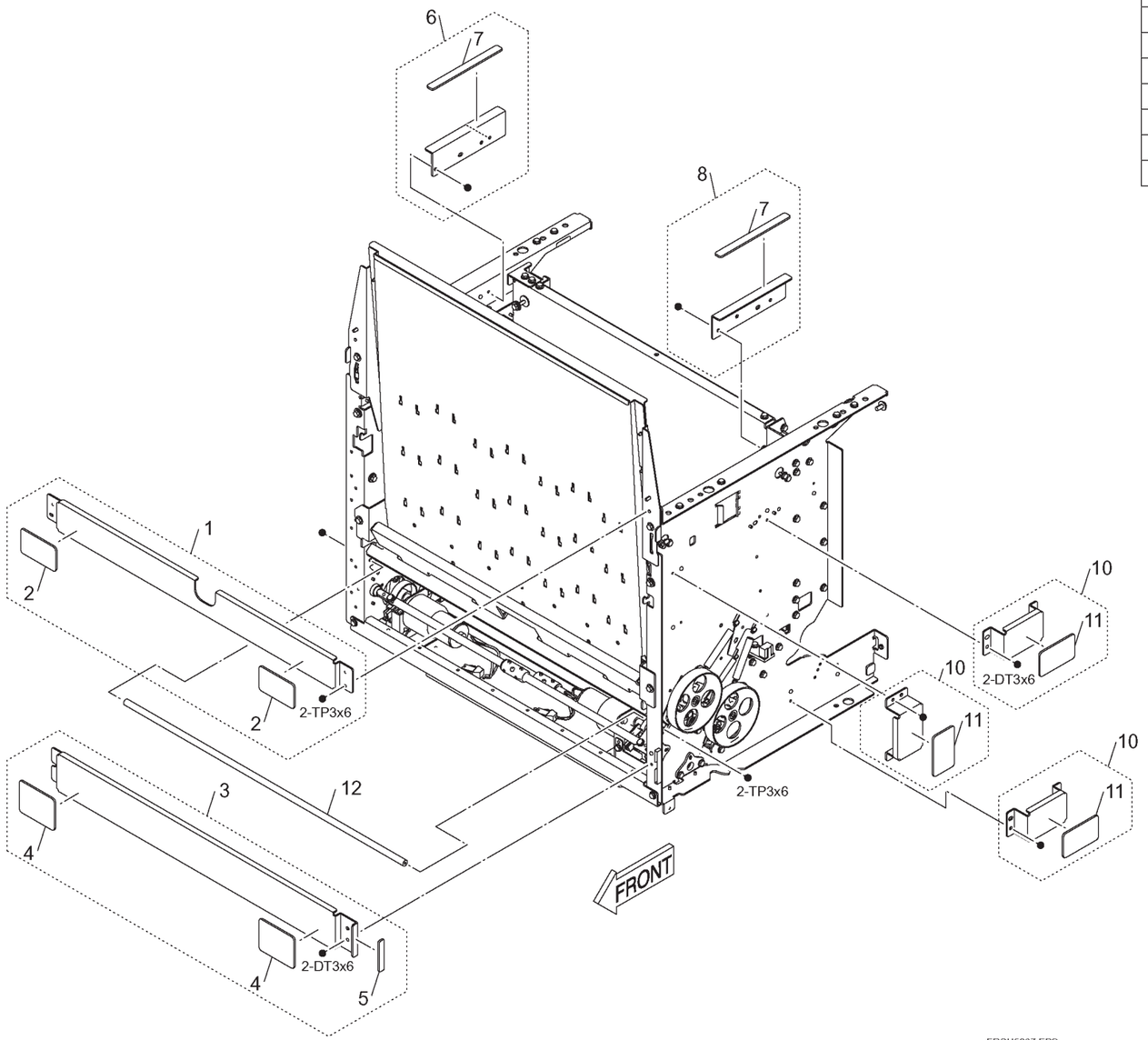
副走査部 6 SUB SCANNING UNIT 6 08F

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
D	1	388N2569A	引張りコイルバネ	Extension Spring	1	L ≒ 47mm		{MC:10.10}
D	2	315S0050	止め輪	Snap Ring	2			{MC:10.18}
D	3	343N0068A	フック	Hook	1			{MC:10.10}
D	4	322NB002	ころがり軸受	Ball Bearing	2			{MC:10.18}
D	5	360N0494B	ハウジング	Housing	2			{MC:10.18}
E	6	347N1944A	スペーサ	Spacer	2			{MC:10.18}
D	7	322NB003	軸受	Bearing	2			{MC:10.18}
E	8	356N10086	ブラケット	Bracket	1			{MC:10.34}
D	9	309S0025	座金	Washer	1			{MC:10.34}
	10	***						
E	11	356N10200A	ブラケット	Bracket	1			{MC:10.1}
E	12	386N1292B	緩衝機材	Shock Absorber	3			—
D	13	334Y3229	ゴムローラ	Rubber Roller	1			{MC:10.15}
D	14	334N3614B	ゴムローラ	Rubber Roller	1			{MC:10.18}
E	15	356N10090A	ブラケット	Bracket	1			{MC:10.15}
D	16	343N0069A	フック	Hook	1			{MC:10.12}
D	17	363N2620D/E	ガイド	Guide	1			{MC:10.17}
D	18	387N0198A	帯電防止材	Antistatic Brush	4			{MC:10.17}
D	19	384N0104	こすり部材	Tape	2			—
D	20	388N2569A	引張りコイルバネ	Extension Spring	1	L ≒ 47mm		{MC:10.12}

08G 副走査部 7 SUB SCANNING UNIT 7



FRCH5857.EPS



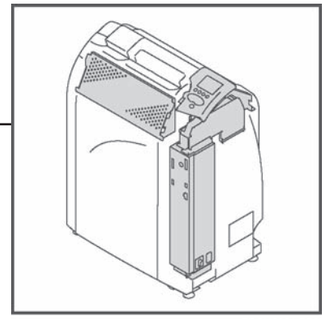
FRCH5807.EPS

副走査部 7 SUB SCANNING UNIT 7 08G

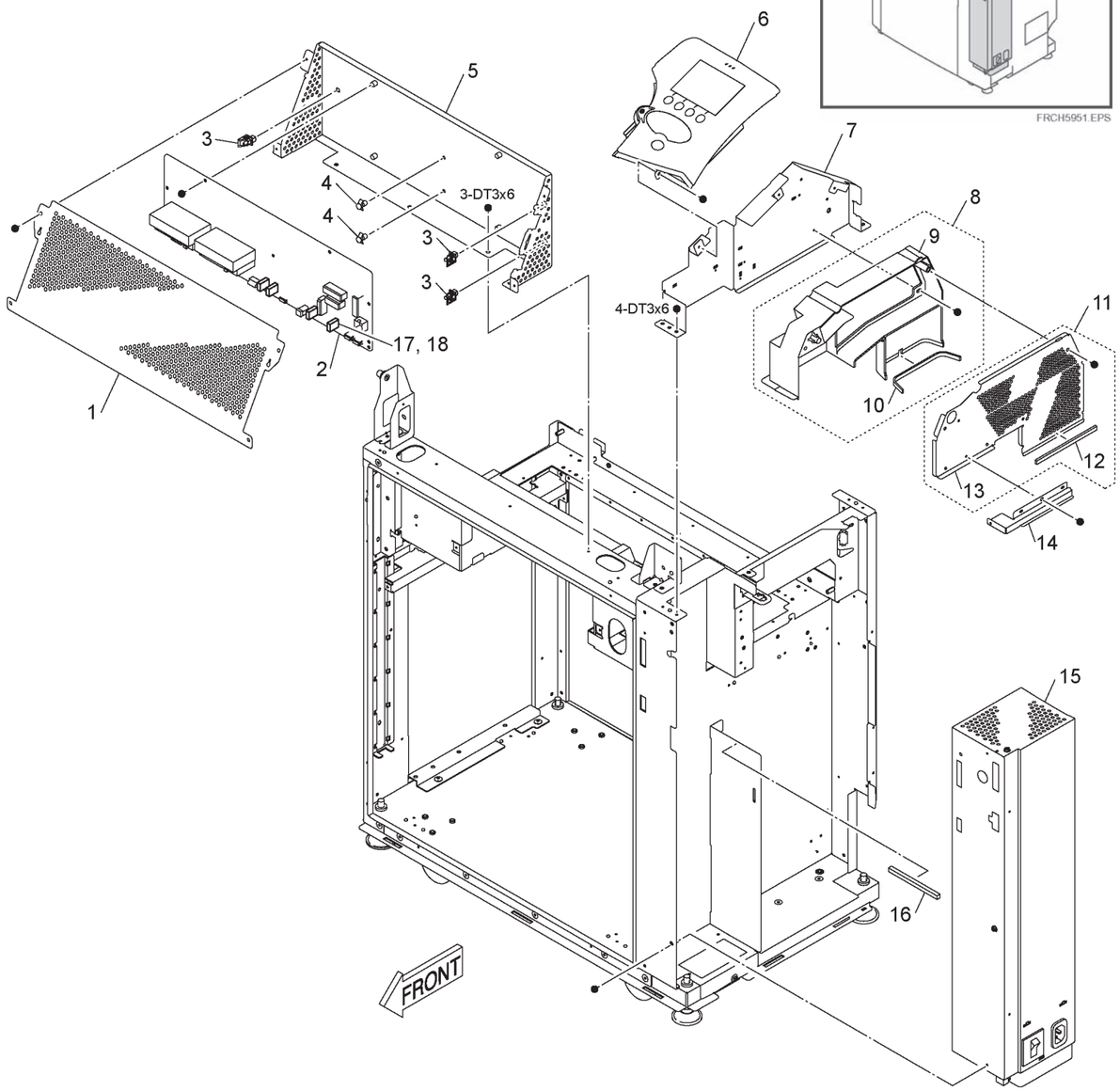
RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
E	1	356Y0613A	ブラケット	Bracket	1			–
D	2	386N1366	緩衝機材	Shock Absorber	2			–
E	3	356Y0608A	ブラケット	Bracket	1			–
D	4	386N1363	緩衝機材	Shock Absorber	2			–
D	5	386N1380	緩衝機材	Shock Absorber	1			–
E	6	356Y0622A	ブラケット	Bracket	1			☞ {MC:10.1}
D	7	386N1369	緩衝機材	Bracket	2			☞ {MC:10.1}
E	8	356Y0612	ブラケット	Bracket	1			☞ {MC:10.1}
	9	***						
E	10	356Y0609	ブラケット	Shock Absorber	3			☞ {MC:10.1}
D	11	386N1370	緩衝機材	Rubber Roller	3			☞ {MC:10.1}
E	12	313N1315	ステー	Stay	1			–

09A 制御部 1 CONTROLLER 1

制御部 1 CONTROLLER 1 09A



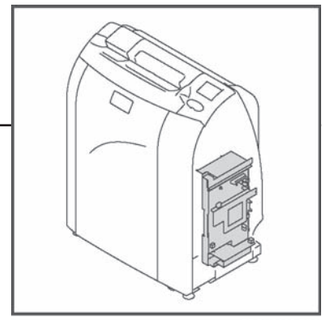
FRCH5951.EPS



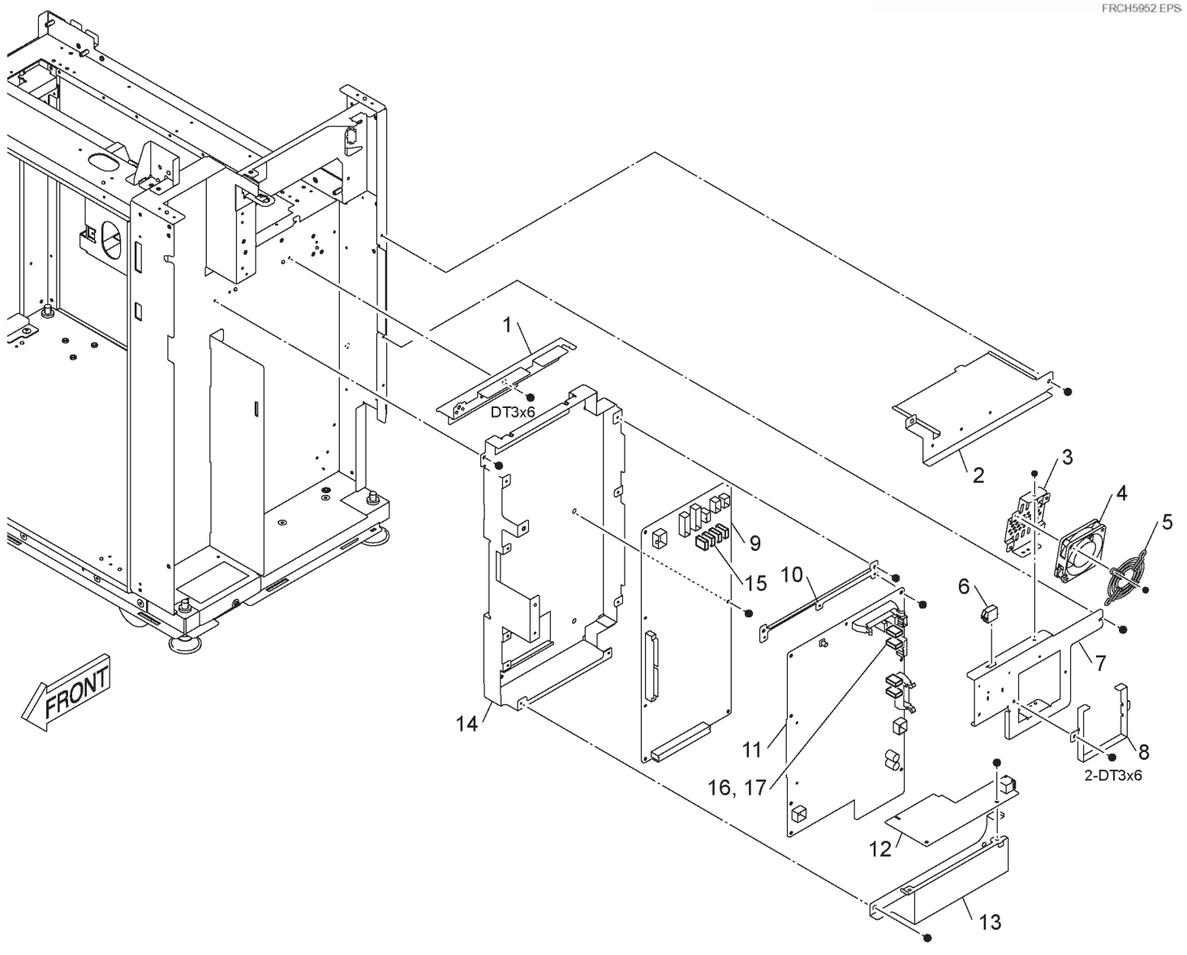
FRCH5901.EPS

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
E	1	350N2998C	カバー	Cover	1			{MC:11.6}
CR	2	113Y1758D	SND23B	SND23B	1			{MC:11.6}
D	3	316S0456	止め具	Clamp	3			{MC:11.6}
D	4	316S0268	止め具	Clamp	2			{MC:11.6}
E	5	358Y0086B	ボックス	Box	1			{MC:11.6}
CR	6.1	845Y0116B	操作パネル	Panel	1	PNL23A Except for USA		{MC:4.1}
CR	6.2	845Y0127B	操作パネル	Panel	1	PNL23A For USA		{MC:4.1}
E	7	356N10180D	ブラケット	Bracket	1			{MC:4.5}
E	8	369Y0029C	ダクト	Duct	1			{MC:4.5}
E	9	369N0279E	ダクト	Duct	1			{MC:4.5}
D	10	382N1758	テープ	Tape	1			{MC:4.5}
E	11	364Y0018A	ガード	Guard	1			{MC:4.5}
D	12	382N1759	テープ	Tape	1			{MC:4.5}
E	13	364N0114C	ガード	Guard	1			{MC:4.5}
E	14	350N3116A	蓋	Cover	1			{MC:4.5}
CR	15	125N0134E	電源	Power Supply	1	PSU23A		{MC:4.6}
D	16	382N1824	テープ	Tape	1			{MC:4.6}
AT	17	137S1278	ヒューズ	FUSE	3	48V/3.2A For SND23B		{MC:12.3}
AT	18	137S1277	ヒューズ	FUSE	3	48V/2.0A For SND23B		{MC:12.3}

09B 制御部 2 CONTROLLER 2



FRCH5952.EPS



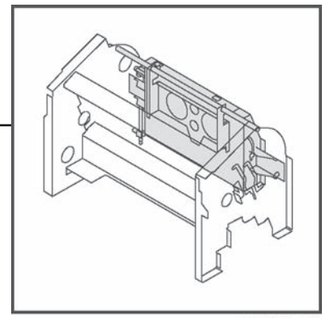
FRCH5902.EPS

制御部 2 CONTROLLER 2 09B

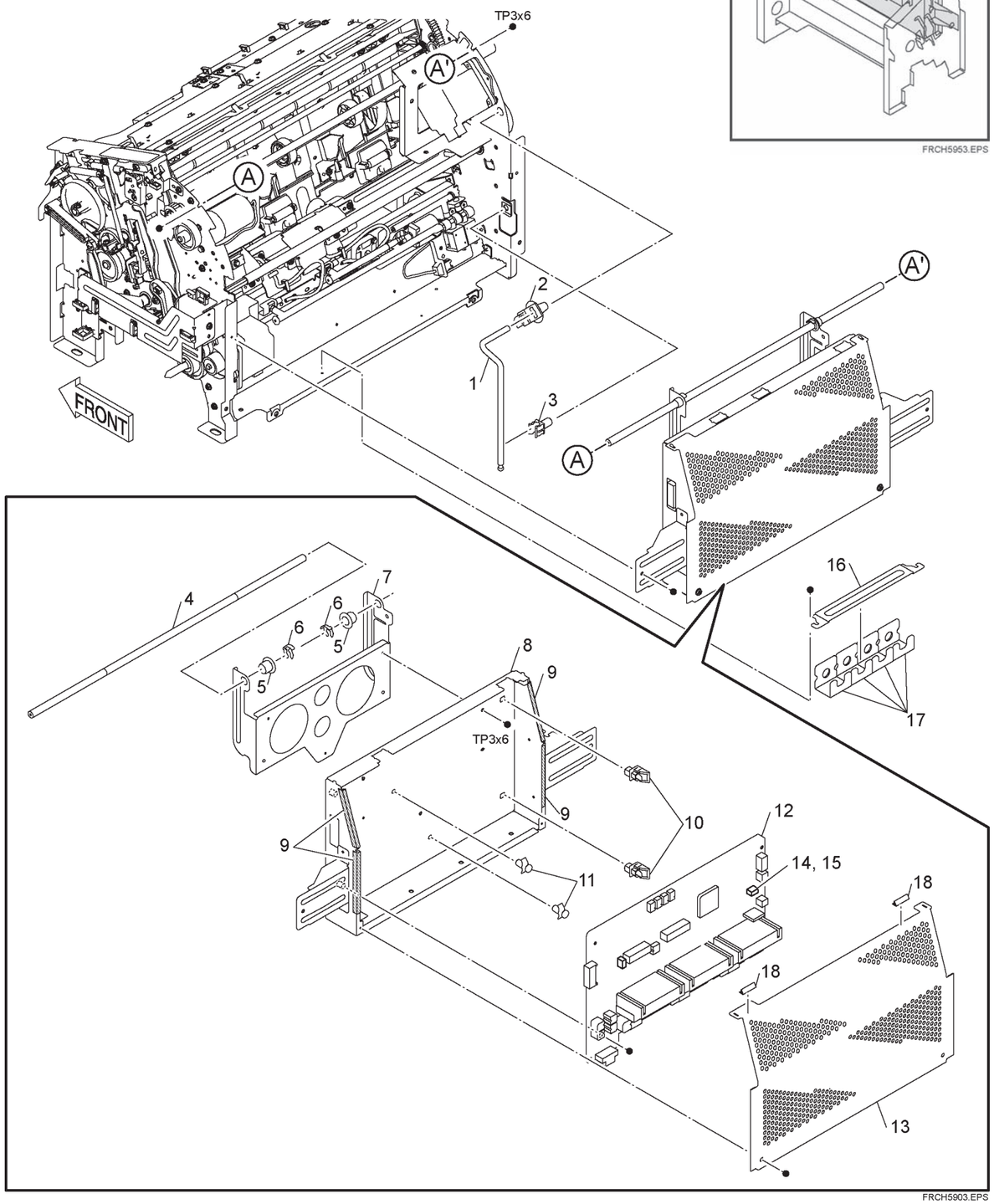
RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
E	1	345N1795A	仕切板	Bracket	1			{MC:11.1}
E	2	364N0122C	ガード	Guard	1			{MC:11.1}
E	3	364N0142B	ガード	Guard	1			{MC:4.4}
D	4	119S0048	電動ファン	Fan	1	FANG3		{MC:4.4}
E	5	364S0068	ガード	Guard	1			{MC:4.4}
D	6	120S4293	コネクタ	Connector	1			{MC:4.4}
E	7	356N10571B	ブラケット	Bracket	1			{MC:4.4}
E	8	346N1540	補助板	Plate Support	1			{MC:4.4}
CR	9	113Y1789B	CPU23B	CPU23B	1			{MC:11.2}
E	10	356N10569B	ブラケット	Bracket	1			{MC:11.2}
CR	11	113Y1733D	SCN23A	SCN23A	1			{MC:11.3}
CR	12	113Y1790B	LAN23A	LAN23A	1			{MC:11.4}
E	13	356N10123B	ブラケット	Bracket	1			{MC:11.4}
E	14	358Y0088D	ボックス	Box	1			{MC:11.2}
AT	15	137S1178	ヒューズ	FUSE	4	48V/1.0A For CPU23B		{MC:12.5}
AT	16	137S1278	ヒューズ	FUSE	1	48V/3.2A For SCN23A		{MC:12.4}
AT	17	137S1276	ヒューズ	FUSE	6	48V/1.6A For SCN23A		{MC:12.4}

09C 制御部 3 CONTROLLER 3

制御部 3 CONTROLLER 3 09C



FRCH5953.EPS



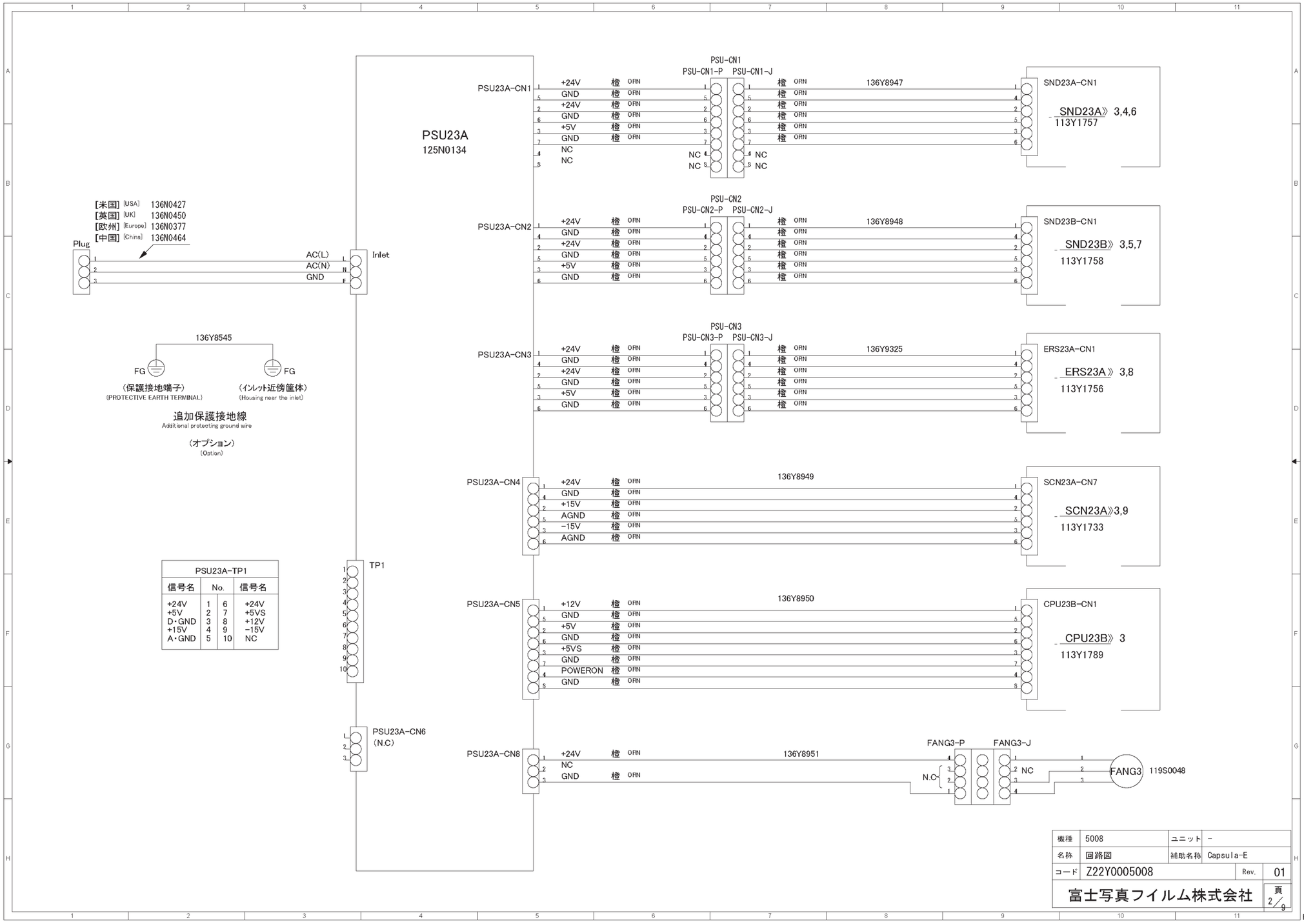
FRCH5903.EPS

RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
E	1	313N1271C	ステー	Stay	1			{MC:5.3}
E	2	362S0681	受	Rod holder	1			{MC:5.3}
E	3	362S0682	受	Rod holder	1			{MC:5.3}
E	4	319N4114A	軸	Shaft	1			{MC:5.3}
D	5	322SY063	すべり軸受	Plain Bearing	2			{MC:5.3}
D	6	315S0051	止め輪	Snap Ring	2			{MC:5.3}
E	7	356N9813C	ブラケット	Bracket	1			{MC:5.3}
E	8	358Y0083G	ボックス	Box	1			{MC:11.5}
E	9	386N1322A	緩衝機材	Shock Absorber	4			{MC:12.2}
E	10	316S0456	止め具	Clamp	2			{MC:11.5}
E	11	316S0268	止め具	Clamp	2			{MC:11.5}
CR	12	113Y1757D	SND23A	SND23A	1			{MC:11.5}
E	13	350N2642A	カバー	Cover	1			{MC:12.2}
AT	14	137S1278	ヒューズ	FUSE	4	48V/3.2A For SND23A		{MC:12.2}
AT	15	137S1277	ヒューズ	FUSE	1	48V/2.0A For SND23A		{MC:12.2}
E	16	356N10112A	ブラケット	Bracket	1			{MC:10.1}
E	17	356N10787A	ブラケット	Bracket	4			{MC:10.1}
E	18	382N1844	緩衝機材	Shock Absorber	2			{MC:12.2}

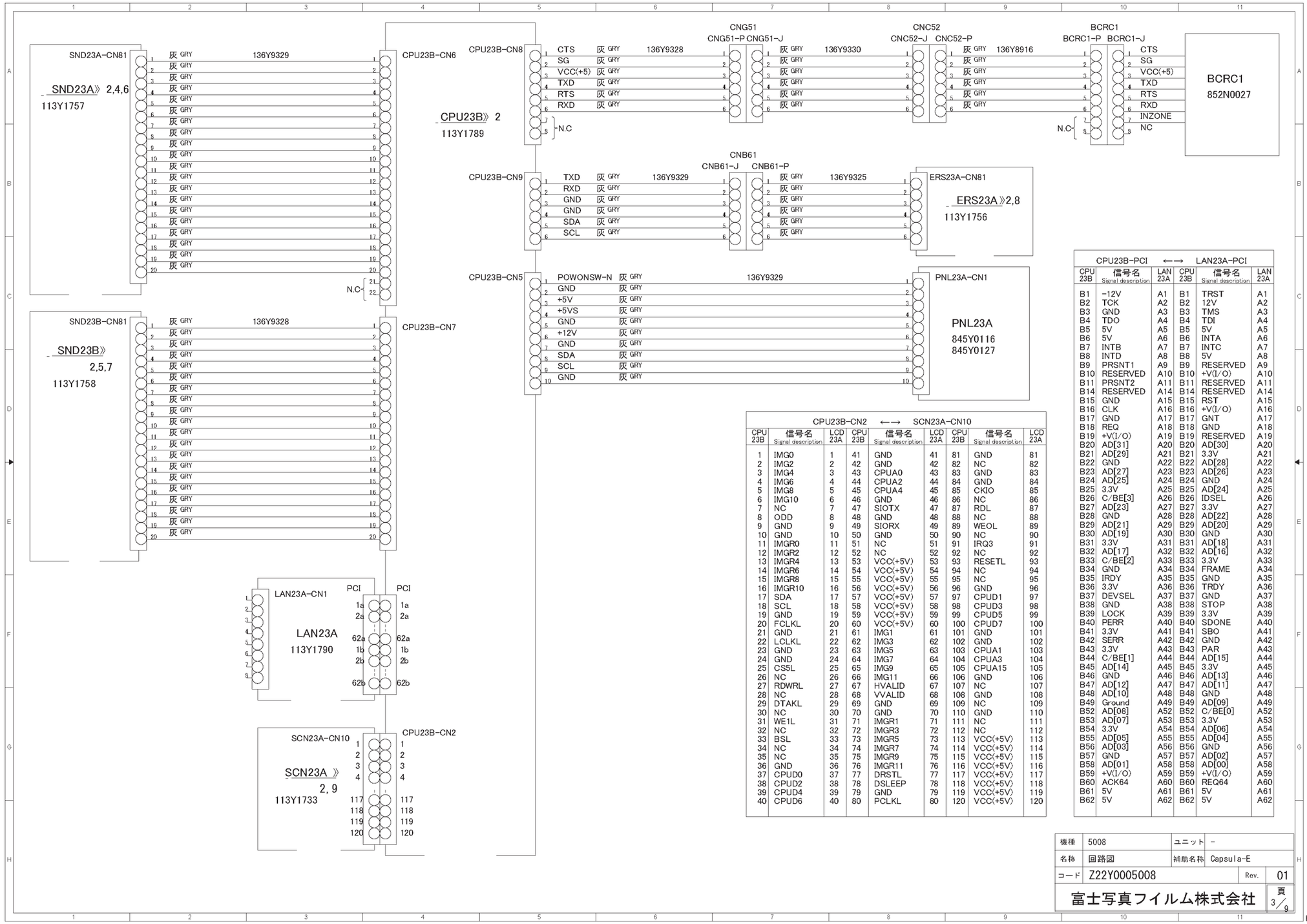
10 ケーブル CABLE

RANK	REF.	PART NO.	PART NAME	QTY.	REMARKS	CONNECTION DIAGRAM
E	1	136N0377	ケーブル Cable	1	Europe	2/9
E	2	136N0427	ケーブル Cable	1	USA	2/9
E	3	136N0450	ケーブル Cable	1	UK	2/9
E	4	136N0464	ケーブル Cable	1	China	2/9
E	5	136Y8545A	ケーブル Cable	1		2/9
E	6	136Y8904D	ケーブル Cable	1		4/9
E	7	136Y8915D	ケーブル Cable	1		5/9
E	8	136Y8916A	ケーブル Cable	1		3/9
E	9	136Y8917C	ケーブル Cable	1		7/9
E	10	136Y8918B	ケーブル Cable	1		9/9
E	11	136Y8919D	ケーブル Cable	1		5/9
E	12	136Y8920C	ケーブル Cable	1		7/9
E	13	136Y8921B	ケーブル Cable	4		7/9
E	14	136Y8922A	ケーブル Cable	1		9/9
E	15	136Y8924A	ケーブル Cable	1		9/9
E	16	136Y8925D	ケーブル Cable	1		5/9
E	17	136Y8927	ケーブル Cable	1		4/9
E	18	136Y8947C	ケーブル Cable	1		2/9
E	19	136Y8948C	ケーブル Cable	1		2/9
E	20	136Y8949D	ケーブル Cable	1		2/9
E	21	136Y8950B	ケーブル Cable	1		2/9
E	22	136Y8951C	ケーブル Cable	1		2/9
E	23	136Y9320B	ケーブル Cable	2		4/9
E	24	136Y9322B	ケーブル Cable	6		6/9
E	25	136Y9325A	ケーブル Cable	3		2/9, 3/9, 8/9
E	26	136Y9328B	ケーブル Cable	2		3/9
E	27	136Y9329B	ケーブル Cable	3		3/9
E	28	136Y9330C	ケーブル Cable	6		3/9, 5/9
E	29	136Y9331D	ケーブル Cable	5		9/9
E	30	136Y9332B	ケーブル Cable	3		7/9

11 回路図 CIRCUIT DIAGRAM



11 回路図 CIRCUIT DIAGRAM



CPU23B-CN2 ⟷ SCN23A-CN10

CPU 23B	信号名 Signal description	LCD 23A	CPU 23B	信号名 Signal description	LCD 23A	CPU 23B	信号名 Signal description	LCD 23A
1	IMG0	1	41	GND	41	81	GND	81
2	IMG2	2	42	GND	42	82	NC	82
3	IMG4	3	43	CPUA0	43	83	GND	83
4	IMG6	4	44	CPUA2	44	84	GND	84
5	IMG8	5	45	CPUA4	45	85	CKIO	85
6	IMG10	6	46	GND	46	86	NC	86
7	NC	7	47	SIOTX	47	87	RDL	87
8	ODD	8	48	GND	48	88	NC	88
9	GND	9	49	SIORX	49	89	WEOL	89
10	GND	10	50	GND	50	90	NC	90
11	IMGR0	11	51	NC	51	91	IRQ3	91
12	IMGR2	12	52	NC	52	92	NC	92
13	IMGR4	13	53	VCC(+5V)	53	93	RESETL	93
14	IMGR6	14	54	VCC(+5V)	54	94	NC	94
15	IMGR8	15	55	VCC(+5V)	55	95	NC	95
16	IMGR10	16	56	VCC(+5V)	56	96	GND	96
17	SDA	17	57	VCC(+5V)	57	97	CPUD1	97
18	SCL	18	58	VCC(+5V)	58	98	CPUD3	98
19	GND	19	59	VCC(+5V)	59	99	CPUD5	99
20	FCLKL	20	60	VCC(+5V)	60	100	CPUD7	100
21	GND	21	61	IMG1	61	101	GND	101
22	LCLKL	22	62	IMG3	62	102	GND	102
23	GND	23	63	IMG5	63	103	CPUA1	103
24	GND	24	64	IMG7	64	104	CPUA3	104
25	CS5L	25	65	IMG9	65	105	CPUA15	105
26	NC	26	66	IMG11	66	106	GND	106
27	RDWRL	27	67	HVALID	67	107	NC	107
28	NC	28	68	VVALID	68	108	GND	108
29	DTAKL	29	69	GND	69	109	NC	109
30	NC	30	70	GND	70	110	GND	110
31	WE1L	31	71	IMGR1	71	111	NC	111
32	NC	32	72	IMGR3	72	112	NC	112
33	BSL	33	73	IMGR5	73	113	VCC(+5V)	113
34	NC	34	74	IMGR7	74	114	VCC(+5V)	114
35	NC	35	75	IMGR9	75	115	VCC(+5V)	115
36	GND	36	76	IMGR11	76	116	VCC(+5V)	116
37	CPUD0	37	77	DRSTL	77	117	VCC(+5V)	117
38	CPUD2	38	78	DSLEEP	78	118	VCC(+5V)	118
39	CPUD4	39	79	GND	79	119	VCC(+5V)	119
40	CPUD6	40	80	PCLKL	80	120	VCC(+5V)	120

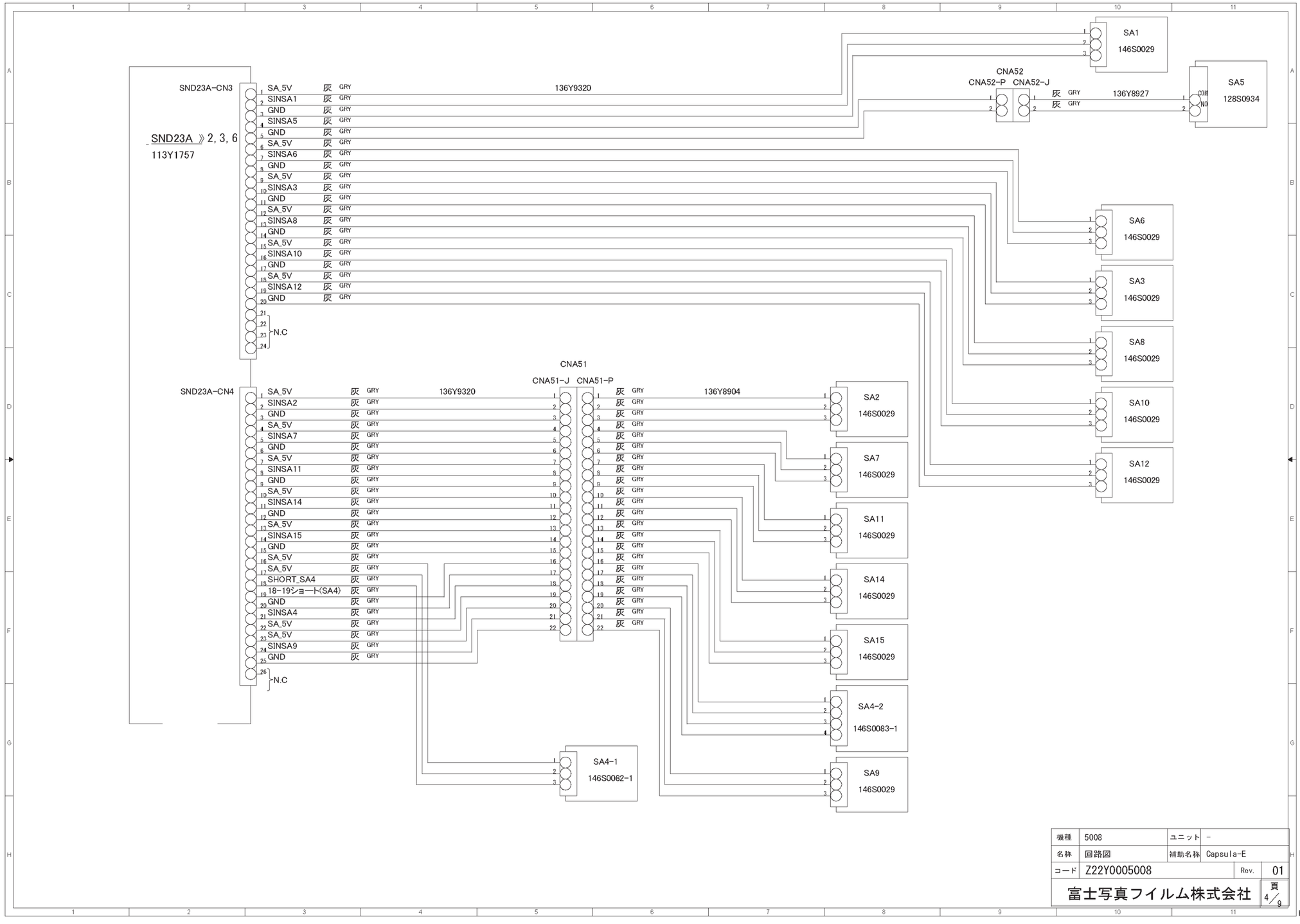
CPU23B-PCI ⟷ LAN23A-PCI

CPU 23B	信号名 Signal description	LAN 23A	CPU 23B	信号名 Signal description	LAN 23A
B1	-12V	A1	B1	TRST	A1
B2	TCK	A2	B2	12V	A2
B3	GND	A3	B3	TMS	A3
B4	TDO	A4	B4	TDI	A4
B5	5V	A5	B5	5V	A5
B6	5V	A6	B6	INTA	A6
B7	INTB	A7	B7	INTC	A7
B8	INTD	A8	B8	5V	A8
B9	PRSNT1	A9	B9	RESERVED	A9
B10	RESERVED	A10	B10	+V(I/O)	A10
B11	PRSNT2	A11	B11	RESERVED	A11
B14	RESERVED	A14	B14	RESERVED	A14
B15	GND	A15	B15	RST	A15
B16	CLK	A16	B16	+V(I/O)	A16
B17	GND	A17	B17	GNT	A17
B18	REQ	A18	B18	GND	A18
B19	+V(I/O)	A19	B19	RESERVED	A19
B20	AD[31]	A20	B20	AD[30]	A20
B21	AD[29]	A21	B21	3.3V	A21
B22	GND	A22	B22	AD[28]	A22
B23	AD[27]	A23	B23	AD[26]	A23
B24	AD[25]	A24	B24	GND	A24
B25	3.3V	A25	B25	AD[24]	A25
B26	C/BE[3]	A26	B26	IDSEL	A26
B27	AD[23]	A27	B27	3.3V	A27
B28	GND	A28	B28	AD[22]	A28
B29	AD[21]	A29	B29	AD[20]	A29
B30	AD[19]	A30	B30	GND	A30
B31	3.3V	A31	B31	AD[18]	A31
B32	AD[17]	A32	B32	AD[16]	A32
B33	C/BE[2]	A33	B33	3.3V	A33
B34	GND	A34	B34	FRAME	A34
B35	IRDY	A35	B35	GND	A35
B36	3.3V	A36	B36	TRDY	A36
B37	DEVSEL	A37	B37	GND	A37
B38	GND	A38	B38	STOP	A38
B39	LOCK	A39	B39	3.3V	A39
B40	PERR	A40	B40	SDONE	A40
B41	3.3V	A41	B41	SBO	A41
B42	SERR	A42	B42	GND	A42
B43	3.3V	A43	B43	PAR	A43
B44	C/BE[1]	A44	B44	AD[15]	A44
B45	AD[14]	A45	B45	3.3V	A45
B46	GND	A46	B46	AD[13]	A46
B47	AD[12]	A47	B47	AD[11]	A47
B48	AD[10]	A48	B48	GND	A48
B49	Ground	A49	B49	AD[09]	A49
B52	AD[08]	A52	B52	C/BE[0]	A52
B53	AD[07]	A53	B53	3.3V	A53
B54	3.3V	A54	B54	AD[06]	A54
B55	AD[05]	A55	B55	AD[04]	A55
B56	AD[03]	A56	B56	GND	A56
B57	GND	A57	B57	AD[02]	A57
B58	AD[01]	A58	B58	AD[00]	A58
B59	+V(I/O)	A59	B59	+V(I/O)	A59
B60	ACK64	A60	B60	REQ64	A60
B61	5V	A61	B61	5V	A61
B62	5V	A62	B62	5V	A62

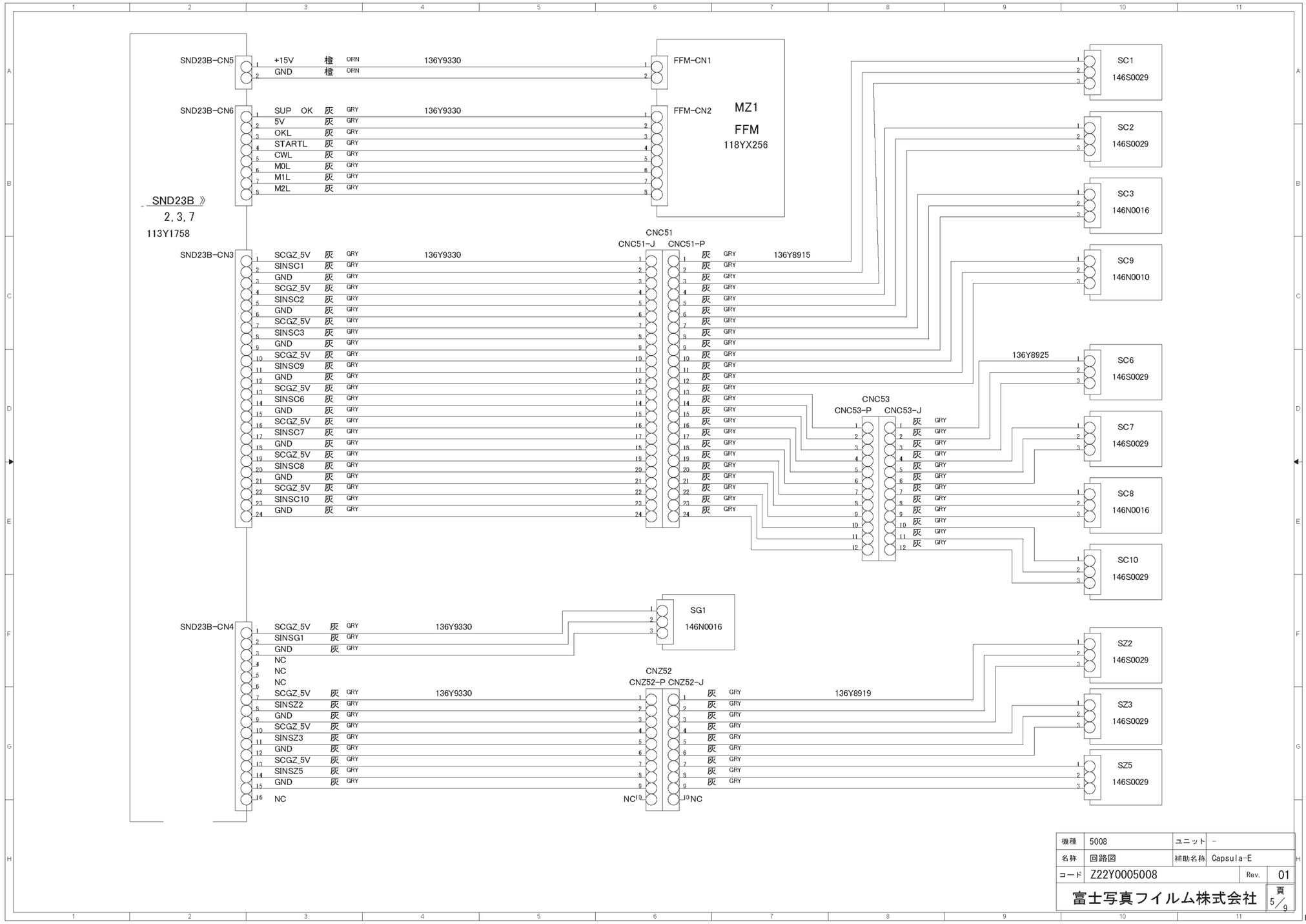
機種	5008	ユニット	-
名称	回路図	補助名称	Capsula-E
コード	Z22Y0005008	Rev.	01
富士写真フイルム株式会社		頁	3/9

FRCH5B19.EPS

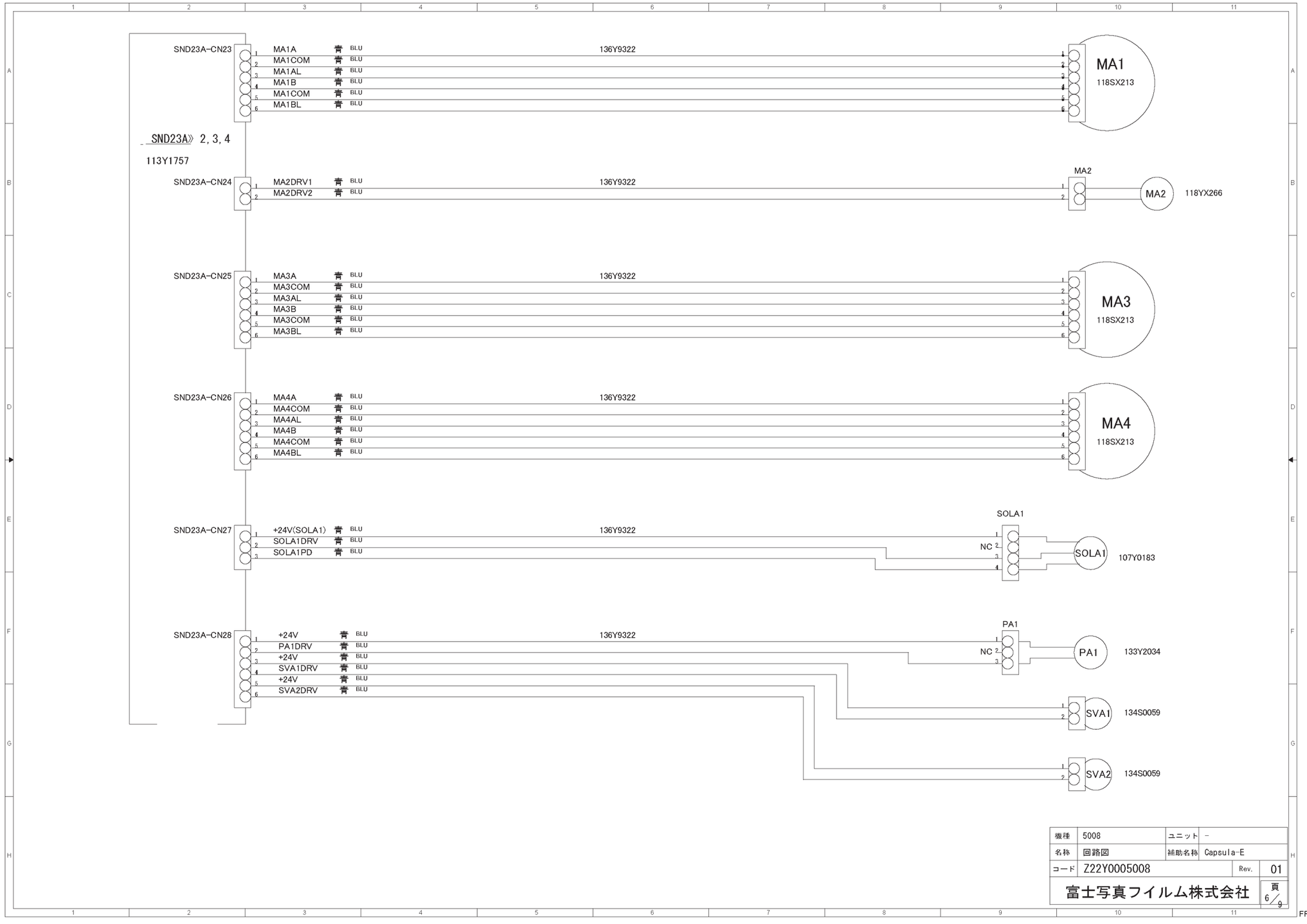
11 回路図 CIRCUIT DIAGRAM



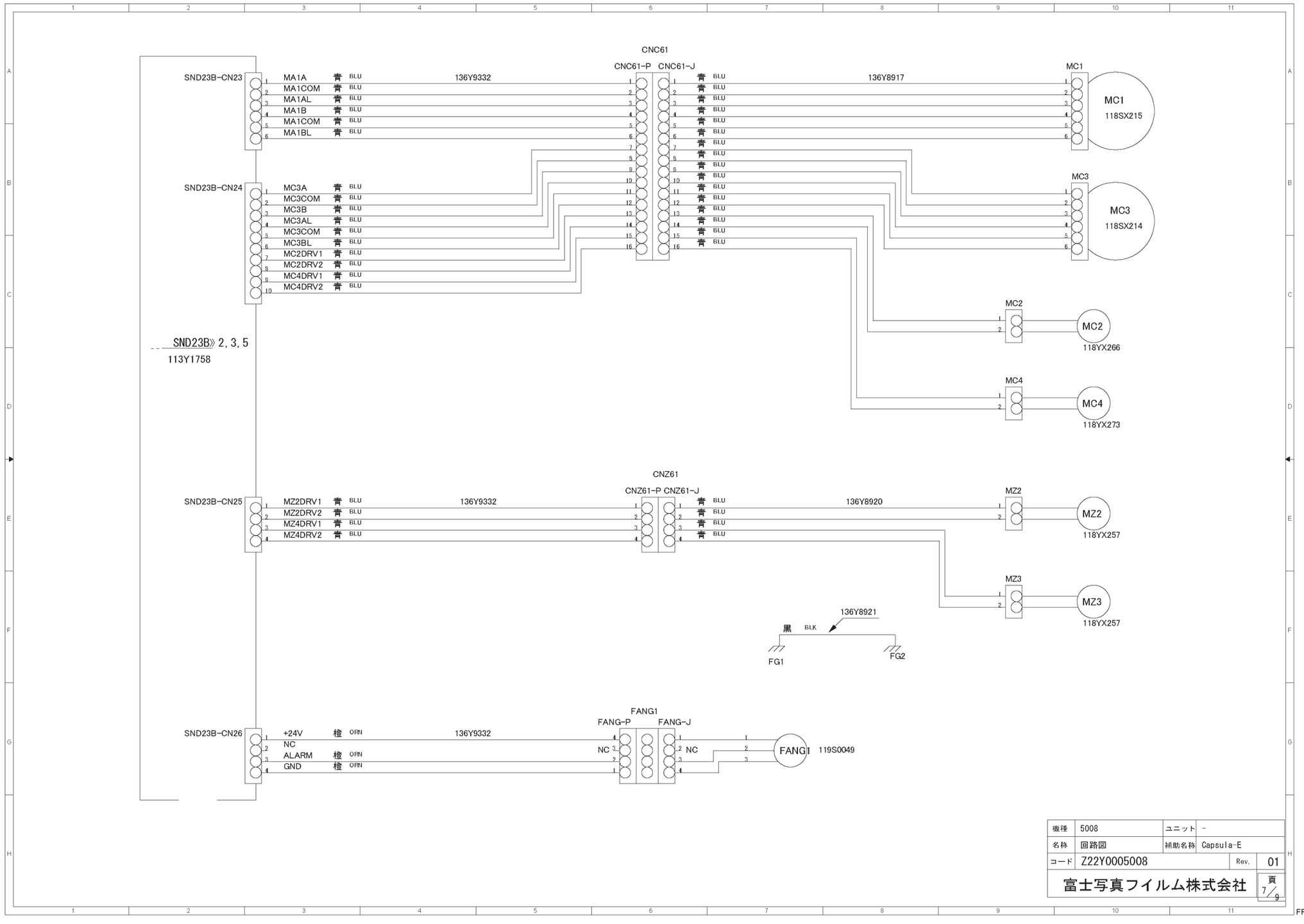
11 回路図 CIRCUIT DIAGRAM



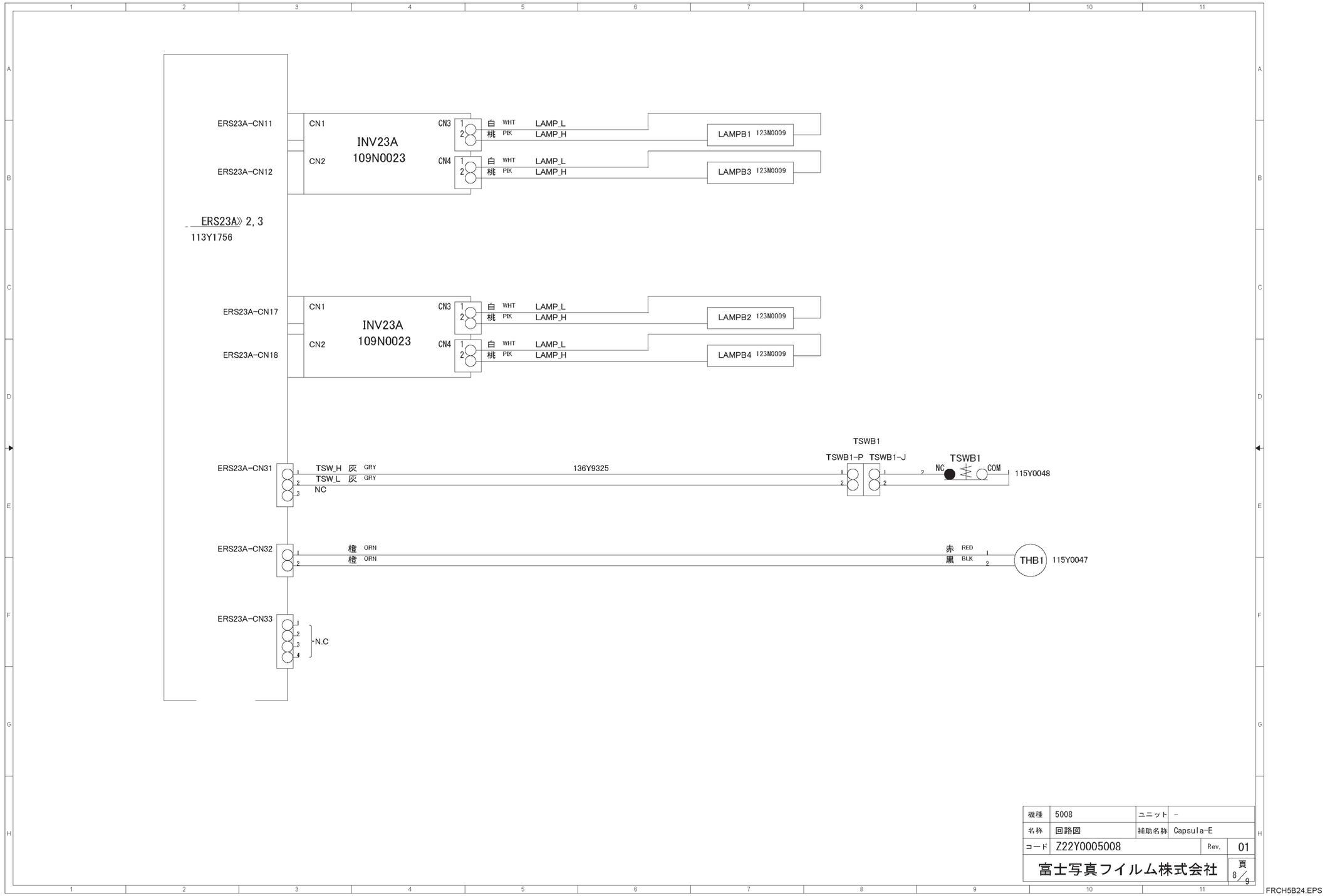
11 回路図 CIRCUIT DIAGRAM



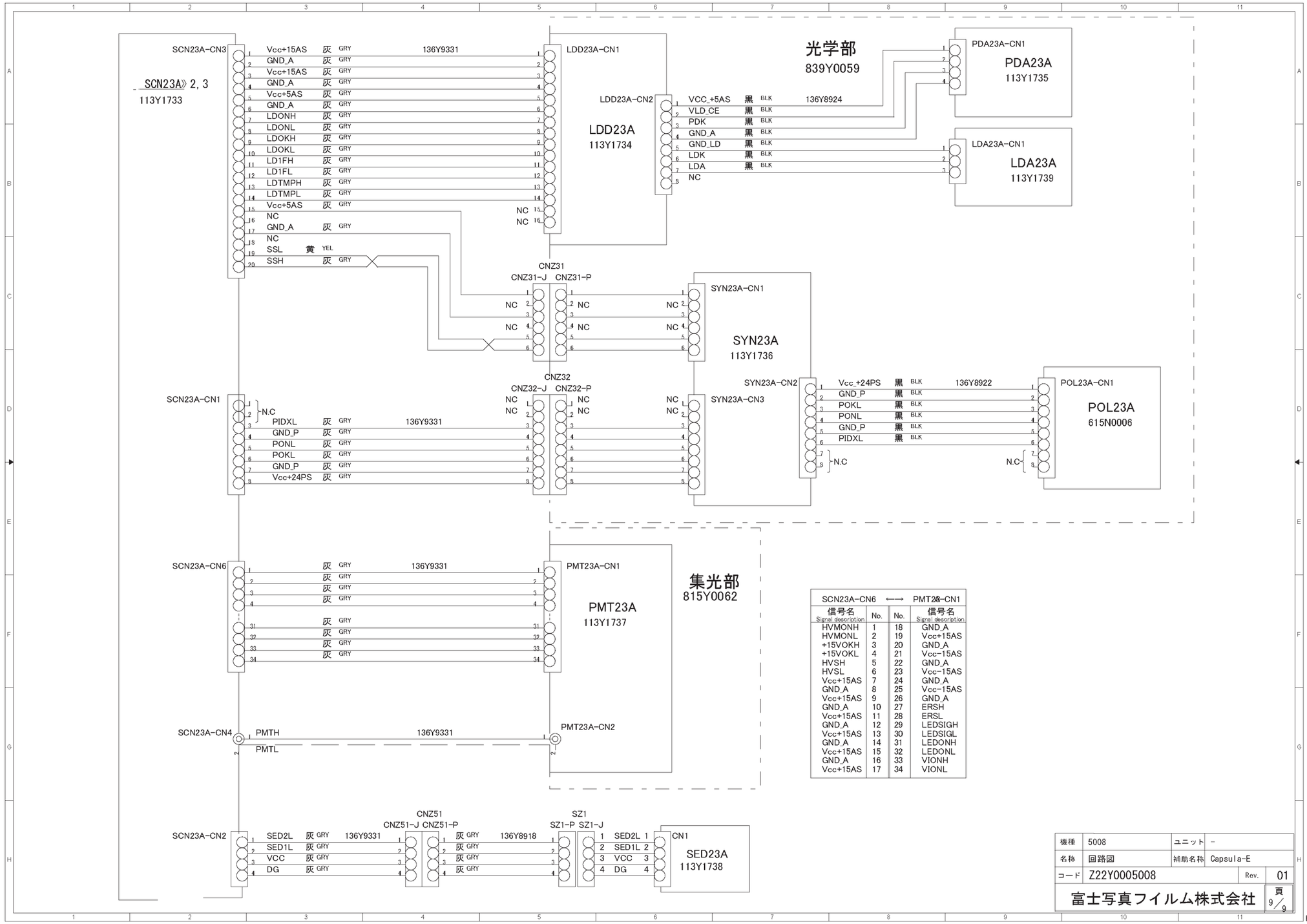
11 回路図 CIRCUIT DIAGRAM



11 回路図 CIRCUIT DIAGRAM



11 回路図 CIRCUIT DIAGRAM



SCN23A-CN6		PMT23A-CN1	
信号名 Signal description	No.	No.	信号名 Signal description
HVMONH	1	18	GND_A
HVMONL	2	19	Vcc+15AS
+15VOKH	3	20	GND_A
+15VOKL	4	21	Vcc-15AS
HVSH	5	22	GND_A
HVSL	6	23	Vcc-15AS
Vcc+15AS	7	24	GND_A
GND_A	8	25	Vcc-15AS
Vcc+15AS	9	26	GND_A
GND_A	10	27	ERSH
Vcc+15AS	11	28	ERSL
GND_A	12	29	LEDSIGH
Vcc+15AS	13	30	LEDSIGL
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機種	5008	ユニット	-
名称	回路図	補助名称	Capsula-E
コード	Z22Y0005008	Rev.	01
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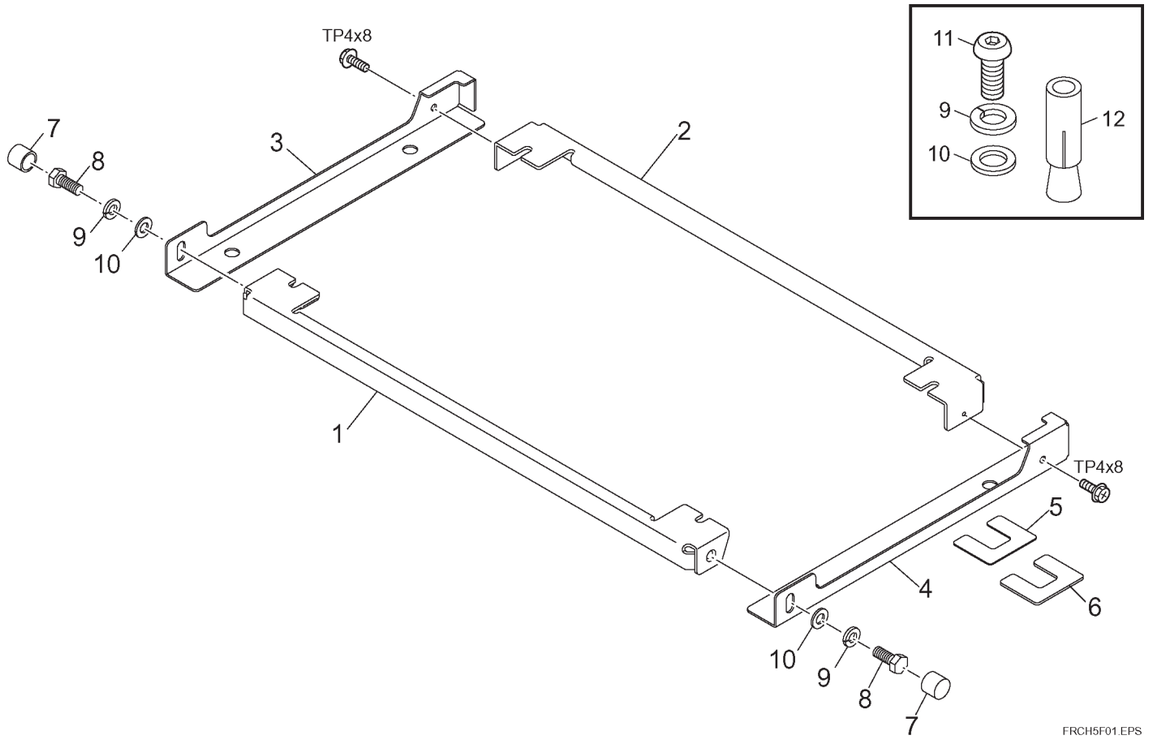
382N1820	02A-8
382N1824	09A-16
382N1839	01B-6
382N1844	09C-18
382N1864	02B-16
383Y0075A	03N-2
383Y0075A	03N-27
384N0104	08B-15
384N0104	08F-19
384N0105A	02B-23
386N1266	03A-11
386N1292B	02B-14
386N1292B	08F-12
386N1303A	03E-5
386N1304A	03C-4
386N1307A	03B-10
386N1307A	03C-14
386N1307A	03E-27
386N1322A	03I-7
386N1322A	09C-9
386N1323	03N-23
386N1328	03G-18
386N1362	05E-13
386N1363	08G-4
386N1365	05E-17
386N1365	08C-17
386N1366	08G-2
386N1367	01B-19
386N1369	08G-7
386N1370	05E-14
386N1370	08G-11
386N1372	01A-20
386N1373	01B-16
386N1374	01A-23
386N1374	01B-21
386N1375	01A-22
386N1377	08B-16
386N1380	08G-5
387N0138C	03A-24
387N0168	03J-8
387N0170B	08E-19
387N0186C	05A-2
387N0186C	05A-9
387N0187	02B-2
387N0188	02B-1
387N0189	08E-6
387N0190B	03M-8
387N0197	07-12
387N0198A	08F-18
387N0200A	05A-8
388N1216	03D-13
388N1234	08B-4
388N1243	05G-13
388N2435	08E-8
388N2458A	05D-1
388N2524A	05D-11
388N2560A	03H-9
388N2560A	03J-1
388N2562A	03C-2
388N2563A	03E-9
388N2563A	03I-14
388N2565A	03L-8
388N2566	03K-1
388N2567	03K-15
388N2568	03K-6
388N2569A	08D-1
388N2569A	08D-16
388N2569A	08F-1
388N2569A	08F-20
388N2570	08B-1
388N2575B	05D-12
388N2575B	05D-32
388N2576B	05D-31
388N2576C	05D-5
388N2594B	03N-1
388N2594B	03N-26
388N2610	05G-11
388N2613	05C-17
388N2614A	05D-14
388N2615A	03E-7
388N2615A	05D-10
388N2616	05D-13
388N2621C	05H-3
388N3101D	03J-5
388N3102A	03F-8
388N3103A	03F-11
388N3104B	03N-9
388N3105B	03N-15
388N3106B	03I-3
388N5414A	05A-5
388N5421	05B-22
388N5421	05C-10
388Y5010A	05G-32
392N0009A	03G-22
392N0009A	03G-32
405N0186	03H-1
405N0186	05E-2
405N1880	08A-4
405N2505A	01B-8
405N3178C	01A-2
405N3178C	01B-2
405N3178C	01B-22
405N3392	04B-3
405N3485	07-11
405N3486	07-2
407Y0031E	04B-7
602Y0132	08E-17
603Y0070C	04C-8
606Y0086C	07-7
815Y0072	07-7
839Y0068	06-1
840Y0112C	04B-1
845Y0116B	09A-6.1
845Y0127B	09A-6.2
852Y0074	05E-18
898Y0981	14-1
898Y1311	08A-1

13 オプション OPTION

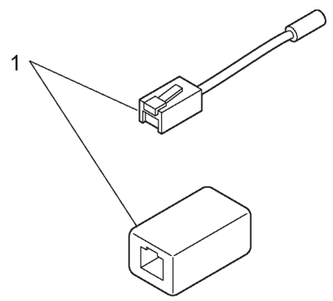
オプション OPTION 13



RANK	REF.	PART NO.	PART NAME		QTY.	REMARKS	SERIAL NO.	REFER TO
E	1	356Y0475	ブラケット（前面用）	Bracket	1			—
E	2	356Y0502	ブラケット（背面用）	Bracket	1			—
E	3	356Y0499	ブラケット（左側面用）	Bracket	1			—
E	4	356Y0498	ブラケット（右側面用）	Bracket	1			—
E	5	347N2108	スペーサ（1mm）	Spacer	6			—
E	6	347N2109	スペーサ（2mm）	Spacer	4			—
E	7	317S1064	キャップ	Cap	2			—
E	8	304S1000820	六角ボルト（8x20）	Hexagon head socket Bolt	2			—
E	9	309S0220008	バネ座金（SW8）	Spring washer	6			—
E	10	309S0110008	平座金（W8）	Plain washer	6			—
E	11	304S5000820	六角穴付ボタンボルト（8x20）	Bolt	4			—
E	12	305S0080	アンカーナット（Na8）	Anchor nut	4			—

14 治具 JIG

治具 JIG 14



FRCH5G01.EPS

RANK	REF.	PART NO.	PART NAME	QTY.	REMARKS	SERIAL NO.	REFER TO
E	1	898Y0981	ループケーブル Loop cable	1			☞ {MC:21.}

15 締結用および配線用のサービス部品一覧表 List of Service Parts for Securing and Wiring

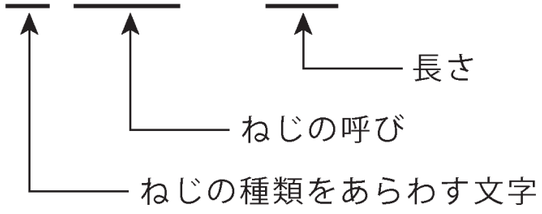
1. 締結用および配線用のサービス部品について

- 発注の際は部品コードと発注数量を明記すること。発注数量は 100 個単位とする。
- サービス部品の納入時、部品コードをサービスマニュアルで使用されている記号に読替えるための表が「5.［部品コード］→［記号］読替表」に用意されている。

☞ {SP:15_5.［部品コード］→［記号］読替表 }

2. ねじ類

- サービス部品一覧表の中のねじの記載方法の例を以下に示す。この記載方法はサービスマニュアル内の記載方法と同じである。



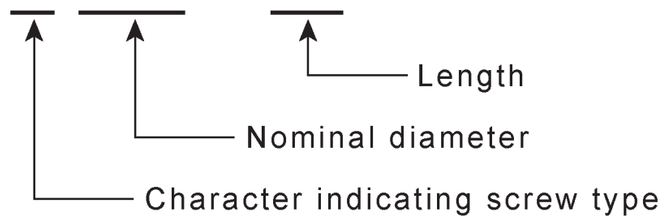
1. Service Parts for Securing and Wiring

- Clearly indicate the part code and quantity required when ordering service parts. Service parts can be ordered in sets of 100.
- The table in “5. [Parts Code] to [Symbol] Conversion Table” is provided for converting the parts code of delivered service parts to the symbols used in the service manual.

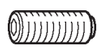
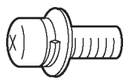
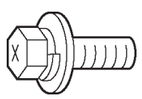
☞ {SP:15_5. [Parts Code] to [Symbol] Conversion Table}

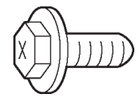
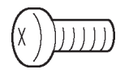
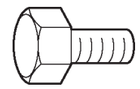
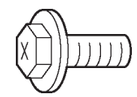
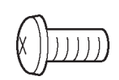
2. Screws

- The following is an example of how screws in the service parts table are described. This description method is the same as that in this Service Manual.



15 締結用および配線用のサービス部品一覧表 List of Service Parts for Securing and Wiring

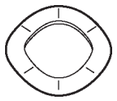
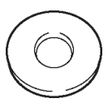
記号 Symbol	部品コード Parts code	参考情報 Reference information		
		形状 Shape	部品名称 Parts name	材質、処理など Material/treatment, etc.
Special 4x10	308S0073		SCS-M4X10-F	
B2x6	308S2780206		ばね座金組込み 十字穴付なべ小ねじ （ダブルセムスねじ） Cross recessed pan head screw with spring and plain washers	鋼 亜鉛メッキ + 白色 3 価クロメート 色：うすい白色 Steel Zinc plating/White trivalent chromating Color: Light white
B2x6	308S3420206			鋼 クロメート Steel Chromating
B3x6	308S3380306			
B3x8	308S3380308			
B3x12	308S3380312			
B3x16	308S3380316			
BR3x6	308S0401		座金組込み 十字穴付六角ボルト Cross recessed hexagon head screw with spring and plain washers	鋼 ばね座金 + みがき丸座金 亜鉛メッキ + 白色 3 価クロメート 色：うすい白色 Steel Zinc plating/White trivalent chromating Color: Light white
BR3x10	308S0403			
BR3x12	308S0404			
BR3x22	308S0431			
BR4x8	308S0406			
BR4x25	308S0411			
BR5x12	308S9420512			鋼 ばね座金 + みがき丸座金 クロメート Steel Chromating

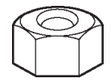
記号 Symbol	部品コード Parts code	参考情報 Reference information		
		形状 Shape	部品名称 Parts name	材質、処理など Material/treatment, etc.
DT3x6	306S0101		六角頭デルタイトネジ Hexagon head deltight screw	鋼 亜鉛メッキ + 白色 3 価クロメート 色：うすい白色 Steel Zinc plating/White trivalent chromating Color: Light white
*N2x6	301S2000206		十字穴付なべ小ねじ Cross recessed pan head screw	ステンレス 不動態化処理 Stainless steel Passive state treatment
*N4x8	301S2000408			
*R8x20	304S1000820		六角ボルト Hexagon head screw	ステンレス 不動態化処理 Stainless steel Passive state treatment
TP3x6	308S0414		六角頭 TP ネジ Cross recessed hexagon head TP screw	鋼 亜鉛メッキ + 白色 3 価クロメート 色：うすい白色 Steel Zinc plating/White trivalent chromating Color: Light white
TP4x8	308S0424			
TP4x12	308S0426			
V3x4	301S4990304		バインド小ねじ Bind screw	ステンレス 不動態化処理 Stainless steel Passive state treatment
WP3x4	303S0102		六角穴付き止めネジ （W ポイント） Hexagon socket head set screw (double -point)	鋼 亜鉛めっき + リン酸塩処理 Steel Zinc plating/Phosphate treatment

15 締結用および配線用のサービス部品一覧表
List of Service Parts for Securing and Wiring

3. 止め輪、座金、ナット類

3. Stopper Rings, Washers, Nuts

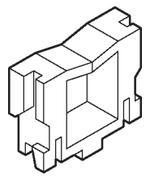
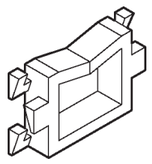
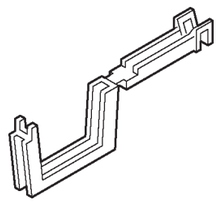
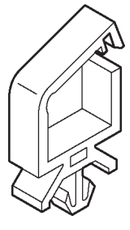
記号 Symbol	部品コード Parts code	参考情報 Reference information		
		形状 Shape	部品名称 Parts name	材質、処理など Material/treatment, etc.
Special Washer	309S0025		WW-16	
Special Washer	309S0077		STW-FT60-025	
Special Washer	315S0052		1480201-48040	
*E3	315S3360030		E 形止め輪 E ring	ステンレス 不動態化処理 Stainless steel Passive state treatment
*E4	315S3360040			
*E6	315S3360060			
KL3	315S0053		KL リング K-CL ring	
KL4	315S0050			
KL6	315S0051			
*SW4	309S0220004		ばね座金 Spring washer	ステンレス 不動態化処理 Stainless steel Passive state treatment
*SW8	309S0220008			
*W4	309S0120004		平座金 Plain washer	ステンレス 不動態化処理 Stainless steel Passive state treatment
*W8	309S0110008			

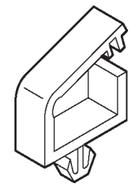
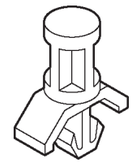
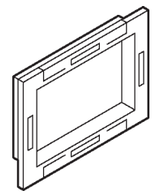
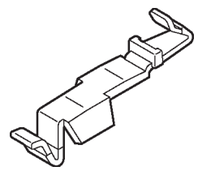
記号 Symbol	部品コード Parts code	参考情報 Reference information		
		形状 Shape	部品名称 Parts name	材質、処理など Material/treatment, etc.
*Na8	305S1110008		六角ナット Hexagon nut	ステンレス 不動態化処理 Stainless steel Passive state treatment

15 締結用および配線用のサービス部品一覧表 List of Service Parts for Securing and Wiring

4. 配線用部品

4. Wiring Parts

記号 Symbol	部品コード Parts code	参考情報 Reference information		
		形状 Shape	部品名称 Parts name	概略外形寸法など（mm） Approx. external dimensions (mm), etc.
EDS-0607U	316S2027		コードクランプ Code clamp	14x9x4 (WxHxD)
EDS-1	316S1121		コードクランプ Code clamp	20x10x4 (WxHxD)
EDS-2	316S1122			20x10x5 (WxHxD)
EDS-17L	318S1037		コードクランプ Code clamp	55x26x5 (WxHxD)
KGES6	316S0456		コードクランプ Code clamp	11x22x10 (WxHxD)
LWS-3S	316S1037		コードクランプ Code clamp	13x10x29 (WxHxD)
LWS-3S V0	316S1242			

記号 Symbol	部品コード Parts code	参考情報 Reference information		
		形状 Shape	部品名称 Parts name	概略外形寸法など（mm） Approx. external dimensions (mm), etc.
LAMS-05	318S1164		コードクランプ Code clamp	9x23x5 (WxHxD)
PCB-3S	316S0268		コードクランプ Code clamp	15x13x7 (WxHxD)
PCB-6S	316S0464			15x18x7 (WxHxD)
SB-4025	316S0029		コードクランプ Code clamp	48x33x6 (WxHxD)
T-18R	316S1001		束線部品 Cable tie	100x2.5 (LxW)
T-30R	316S1002			152x3.5 (LxW)
WPC-21SP	316S1263			23x11x11 (WxHxD)

15 締結用および配線用のサービス部品一覧表 List of Service Parts for Securing and Wiring

5.［部品コード］→［記号］読替表

この表は、サービス部品納入時、サービス部品の部品コードをサービスマニュアル記載の記号に読替えるときに使用すること。

5. [Parts Code] to [Symbol] Conversion Table

Use this table for converting the parts code of delivered service parts to the symbols used in this Service Manual.

■ ねじ類 Screws

部品コード Parts code	記号 Symbol	部品コード Parts code	記号 Symbol
301S2000206	*N2x6	308S3420206	B2x6
301S2000408	*N4x8	308S9420512	BR5x12
301S4990304	V3x4	309S0025	WW-16
303S0102	WP3x4	309S0077	STW-FT60-025
304S1000820	*R8x20	315S0052	1480201-4804
306S0101	DT3x6		
308S0073	SCS-M4x10-F		
308S0401	BR3x6		
308S0403	BR3x10		
308S0404	BR3x12		
308S0406	BR4x8		
308S0411	BR4x25		
308S0414	TP3x6		
308S0424	TP4x8		
308S0426	TP4x12		
308S0431	BR3x22		
308S2780206	B2x6		
308S3380306	B3x6		
308S3380308	B3x8		
308S3380312	B3x12		
308S3380316	B3x16		

■ 止め輪、座金、ナット類 Stopper Rings, Washers, Nuts

部品コード Parts code	記号 Symbol
315S3360030	*E3
315S3360040	*E4
315S3360060	*E6
305S1110008	*Na8
309S0220004	*SW4
309S0220008	*SW8
309S0120004	*W4
309S0110008	*W8
315S0053	KL3
315S0050	KL4
315S0051	KL6

■ 配線用部品 Wiring Parts

部品コード Parts code	記号 Symbol
316S0029	SB-4025
316S0093	4EP-11
316S0146	BS-04
316S0268	PCB-3S
316S0456	KGES-6
316S0464	PCB-6S
316S1001	T-18R
316S1002	T-30R
316S1037	LWS-3S
316S1121	EDS-1
316S1122	EDS-2
316S1242	LWS-3S V0
316S1263	WPC-21SP
316S2027	EDS-0607U
318S1037	EDS-17L
318S1164	LAMS-05